

1958

YOPP'S Best ROSES Of A Colors

Strictly No. 1 Grade... Hardy, 2-year old field grown, well branched,
Budded Rose Plants... February Shipment

Multi-Color Hybrid Teas

DUQUESA DE PENERANDA. Blend of apricot-orange and pink. Double blooms. Each \$1.35
PRESIDENT HERBERT HOOVER. Extremely large double blooms of creamy yellow, tinted flame pink. Each \$1.35
SIGNORA. Bud long pointed, orange-red. Flower large, double, fragrant, orange-apricot, turning apricot suffused gold. Large, glossy foliage. Vigorous. Each \$1.35
TALISMAN. Fragrant, golden yellow and coppered. Each \$1.35

PADUCAH, KENTUCKY

Polyanthas & Floribundas

EUTIN. Bud pointed-globular, flower cupped, glowing carmine red. Cluster up to 100 blooms on strong stem. Vigorous foliage large. Each \$1.35
FRENCHMAN. Semi-double, deep unfading scarlet large trusses. Abundant foliage. Each \$1.35
GOLDEN SALMON. Clusters of bright salmon-orange flowers. Each \$1.35
IMPROVED LAFAYETTE. Deep glowing red, large blooms suffused with vivid crimson. Each \$1.35

Pink Hybrid Teas

EDITH NELLIE PERKINS. Double, open, fragrant blooms, outside Orient Red Shaded Cerise-Orange, inside Salmon Pink. Each \$1.35
EDITOR MCFARLAND. Glowing pink, large blooms, strong stems on a vigorous plant. Each \$1.35
THE DOCTOR. Enormous semi-double cupped, fragrant satiny pink. Each \$1.35
PICTURE. Very double, high centered, slightly fragrant, velvety clear rose-pink. Foliage glossy, dark. Each \$1.35
PINK DAWN. Long pointed buds, pink shaded with cream. Large flower. Each \$1.35
PINK RADIANCE. Double, cupped, cameo-pink to deeper in center. Each \$1.35

Climbers

BLAZE. Semi-double, brilliant scarlet. Vigorous. Each \$1.35
CL. ST. LOUIS. Double bright red blooms. Each \$1.35
CL. MRS. P. S. DUPONT. Golden yellow to lighter with age, fragrant and well-formed. Each \$1.35
CL. PRES. M. HOOVER. Long stems on vigorous plants; extremely large double blooms of creamy yellow, tinted flame pink. Each \$1.35
CL. TALISMAN. Double, high centered golden yellow and coppered, long stem. Each \$1.35
INSPIRATION. Large, semi-double, fragrant, pink. Moderate growth, good for pillars. A cross of New Dawn and Crimson Glory. Inter-mittent bloom. Each \$1.35
NEW DAWN. Double, slightly fragrant, bluish pink, long stem. Each \$1.35
WHITE DAWN. Double, slightly fragrant, long stem. Foliage dark glossy. Recurrent bloom. Each \$1.35
PAUL'S SCARLET. Semi-double, vivid scarlet shaded bright crimson. Does not burn or fade. Each \$1.35

Patented Climbers

CL. CRIMSON GLORY. Fragrant, deep velvety crimson. Each \$2.50; 3 for \$6.75
CL. FLORADORA. Scarlet red to orange. Flowers very double, bushy leathery foliage. Each \$2.00
CL. HEART'S DESIRE. Bud long-pointed. Flower double. Rich crimson. Fragrant. Each \$2.75
CL. PEACE. Lemon-yellow, edged rose-pink, very double. Each \$2.25
DR. J. H. NICHOLS. Large, full, rose-pink. Pillar. Each \$2.50; 3 for \$5.75
HIGH NOON. Intense yellow blooms of good form. Pillar. Each \$2.50; 3 for \$6.75

Patented Floribundas

FASHION. Coral-pink overlaid with gold. Large blooms. Each \$2.00
FUSILIER. A.A.R.S. Award for 1938. Rich brilliant orange-red. The flat wavy flowers are 3-5 inches and are produced in heavy clusters. Full bushy plant of medium height with dark glossy green foliage. Each \$2.50
GOLD CUP. A.A.R.S. Award for 1938. Large golden yellow, non-fading flowers, with a sweet pleasing rose fragrance. The plant grows about 2 1/2 feet tall with a very ornamental foliage. Each \$2.50
GOLDLOCKS. Deep yellow clusters. Continuous blooms. Each \$1.75
INDEPENDENCE. Brilliant, unfading, orange-scarlet flowers are borne in clusters of six or more. Vigorous and compact with good foliage. Each \$1.75

JIMINY CRICKET. All-America 1955. Coral-orange shading to pink. Each \$2.00
PINKIE. Double, rose-pink clusters. Dwarf, bushy; profuse bloom. Each \$2.00
PINOCCHIO. Pink suffused salmon, edges deeper. Each \$1.75
RED PINOCCHIO. Flower velvety red; blooms in clusters. Each \$1.75
SPARTAN. Slowly opening buds of burnt orange become orange-red and then reddish-coral, with sweet fragrance. Each \$2.75
TEXAN. Fiery red blossoms; vigorous growth. Cross between Peace and Improved Lafayette. Each \$2.50
TOM TOM. Beautiful blooms of an unusual shade of (dusky) rose-pink. New growth and foliage beautiful shade of dark red. Each \$2.50
WHITE BOUQUET. All America 1957. Plants grow 18-24 inches high with lustrous dark green leaves. Gardenia-like flowers 4 inches across develop from light cream buds. Sweet spicy fragrance. Each \$2.50
YELLOW PINOCCHIO. Great masses of apricot-yellow bloom on a sturdy plant. Each \$1.50

CIRCUS. All America 1956. First multi-color floribunda, gay bright flowers from rich yellow to red in the bud to orange-buff flushed. Pink in the open flower. Medium height; glossy foliage. Each \$2.50



Special! Special!

All \$1.35 Roses 3 for \$3.75; 6 for \$7.25
12 for \$14.00
Postage and Packing Extra

ALL
AMERICA
ROSE
WINNERS
ARE
FINEST



ORTHO
ROSE DUST

A multi-purpose blend for the control of insects and diseases found on roses and other ornamental plantings out of doors.
Postpaid, 1 lb. \$1.69; 5 lbs. \$4.95; Not Postpaid, 1 lb. \$1.39; 5 lbs. \$4.50

GOLDEN SHOWERS. P.A.F. Four to five inch daffodil yellow fragrant blooms on six to eight foot plants. Extremely vigorous, very few thorns, flowers continuously throughout the summer. Each \$2.75

Patented Grandifloras

CARROUSEL. Semi-double, fragrant, dark red, leathery glossy foliage. Each \$1.35
MONTEZUMA. Long tapering buds open to high centered flowers of scarlet-orange, changing to salmon in warm weather. Each \$2.75

Red Hybrid Teas

CHRISTOPHER STONE. Bud long-pointed; flower large, scarlet overlaid crimson. Each \$1.35
CRIMSON GLORY. Large, very fragrant, deep velvety crimson. Each \$1.35
ETOILE DE HOLLANDE. Double bright red blooms. One of the best. Each \$1.35
NIGHT. Bud long-pointed, flower double, deepest blackish crimson, shaded maroon. Each \$1.35
RED RADIANCE. A sport of Radiance. Clear, even shade of red. Each \$1.35
TEXAS CENTENNIAL. Long-pointed bud, well formed, double, brick red flower with lighter center. Vigorous and upright. Each \$1.35
WILL ROGERS. Double, very fragrant, velvety maroon-crimson, almost black at base. Foliage leathery. Vigorous. Each \$1.35

Yellow Hybrid Teas

ECLIPSE. Streamlined rose, very long pointed buds, bright yellow. Each \$1.35
GOLDEN DAWN. Bud sunflower-yellow, flushed old-rose, flower double, well formed, fragrant, lemon yellow. Each \$1.35
GOLDEN RAPTURE. Beautifully formed buds, double blooms, rich yellow. Each \$1.35
MCGREDY'S YELLOW. Bright buttercup-yellow, slightly fragrant, large. Foliage glossy, dark. Vigorous. Each \$1.35
MRS. E. P. THOM. Bud long pointed, flower double, clear deep canary-yellow. Each \$1.35
MRS. P. S. DUPONT. Golden yellow to lighter with age. Each \$1.35

White Hybrid Teas

CALEDONIA. Long-pointed bud; flower large, double high-centered with a slight fragrance, white. Each \$1.35
K. A. VICTORIA. White flowers, slightly tinted lemon at center. Foliage rich green. Each \$1.35
MCGREDY'S IVORY. Long pointed bud, flower very large, double, fragrant, creamy white, yellow base. Each \$1.35
MME. JULES BOUCHE. Fragrant white blooms. Center shaded bluish. Very free blooming with full growth. Each \$1.35
REX ANDERSON. Large flowers, pale lemon-yellow to white. Foliage gray-green. Each \$1.35
SNOWBIRD. White, with creamy center. Vigorous. Each \$1.35
Foliage leathery. Vigorous. Each \$1.35
A splendid bedding variety.

Patented Hybrid Teas

BLANCHE MALLERIN. This as a pure white fragrant hybrid tea rose. The petals are as white as alabaster with a live satiny sheen. Each \$2.25
CHARLOTTE ARMSTRONG. Bud long pointed red opening to cerise flowers. Each \$2.25
CHRYSLER IMPERIAL. 1932 All America winner: deep crimson with large blooms. Each \$2.50
DIAMOND JUBILEE. Large buff-yellow. Foliage leathery. Each \$2.00
FORTY-NINER. Inside petals vivid orient-red, outside chrome-yellow. Each \$2.25
FRED HOWARD. The ovid buds are golden yellow, delicately tinted light pink at the tips; as they open, they become rich buff-yellow shaded pinkish. The broad 4-inch blooms have 50 to 60 petals carried on long cutting stems. Each \$2.00
GOLDEN MASTERPIECE. Enormous, fragrant, golden yellow flowers with high centers. Each \$2.75
HEART'S DESIRE. Bud long pointed. Flower double, rich crimson. Fragrant. Each \$1.75
HELEN TRAUBEL. Long-pointed buds and flowers of deep pink to apricot base. Free blooming. Each \$2.75
LEMON CHIFFON. Rich yellow early flowering with spicy scent. Bushy compact plant. The "Yellow Rose of Texas". Each \$2.50
LOVE SONG. A new variety with huge blooms of deep salmon with gold reverse. Plant is vigorous, similar to Peace. This is definitely a winner. Each \$2.50
LOWELL THOMAS. Lemon-yellow, strong stem. Each \$2.25
KATHERINE T. MARSHALL. Growth and foliage equal to Radiance. Long fine stems; buds long pointed, deep coral pink with suffrutions of yellow. Each \$1.75
MISSION BELLS. Glowing deep salmon, opening to a shrimp pink. Each \$2.00
MIRANDY. Large, double, garnet-red. Each \$2.25
MOJAVE. Glowing apricot-orange, slender buds and double flowers borne singly on long straight stems. Each \$2.75
NEW YORKER. Large velvety scarlet. Fragrant. Each \$2.25
PEACE. Lemon-yellow edged rose-pink. Very double. Each \$2.50
RUBAIYAT. A brilliant rose with a profusion of long graceful buds appearing early in June and continuing into the fall. Buds are crimson-pink on the outside, showing a crimson-red color when open. Each \$1.75
SHOW GIRL. Bud long-pointed, flower large, deep pink, long stem. Each \$2.25
SLEIGH BELLS. Large double flower, white with a creamy center. Foliage leathery, glossy. Very vigorous. Each \$2.00
SUTTER'S GOLD. Long-pointed bright yellow buds shaded orange-red. Each \$2.25

TIFFANY. All America 1955. Tiffany is a beautiful phlox pink. The long-pointed buds are deep pink with yellow shading at base. The flowers open to perfectly formed double high centered blooms. Each \$2.50

WHITE KNIGHT. A.A.R.S. Award for 1938. Long-pointed buds open to perfectly formed, double, pure white flowers on good stems. Strong upright grower with good foliage. Each \$2.00

YOPP'S SEED CO., Inc.

NEW STORE --- NEW LOCATION --- 2nd and Washington Sts. --- Telephone 2-4393

Your Guide To A Beautiful Yard And An Abounding Garden!

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TO OUR CUSTOMERS: All prices contained in this catalogue are those in effect Jan. 1, 1958 and are F.O.B. Paducah, except where otherwise noted. Prices are subject to change without notice.

NON-WARRANTY—YOPP SEED CO. INC., warrants to the extent of the purchase price that seeds, plants, bulbs, insecticides, etc., sold are as described on the container within recognized tolerance. Seller gives no other or further warranty, express or implied.

U. S. PARCEL POST RATES---ZONES FROM PADUCAH, KY.

Zone	Miles	For First Pound Allow	For Each Add'l lb. Add	Zone	Miles	For First Pound Allow	For Each Add'l lb. Add
1st & 2nd	Up to 150	.23c	.04	Sixth	1000 to 1400	.28c	.12
Third	150 to 300	.23c	.06	Seventh	1400 to 1800	.30c	.16
Fourth	300 to 600	.24c	.07	Eighth	1800	.32c	.19
Fifth	600 to 1000	.26c	.10				

All-America Vegetables for the Purchase Area

ALL-AMERICA VEGETABLE GARDEN

The official judges have reviewed the All-America vegetable winners since the selections began in 1932, and picked the most worthy. Yopp's offers you the following 11 of those selected. Descriptions on pages noted. These have proven extra well suited for our soils and climate.

Forhook 242 Bush Lima Bean (p. 3)
Early Prol. Straightneck Squash (p. 5)
Perfected Detroit Beet (p. 3)
Imperator Carrot (p. 3)
Cherry Belle Radish (p. 3)
Tenderpod Bush Snapbean (p. 3)
Pritchard Tomato (p. 5)
America Spinach (p. 5)
Premier Great Lakes Lettuce (p. 4)
Lochief Sweet Corn (p. 4)
Marketer Cucumber (p. 3)

Time Tested—Time Proven
BUY ALL AMERICA SELECTIONS

ORDER EARLY!

LET US HELP YOU PLAN YOUR GARDEN

Your planting seed is the least of all garden or farm expense. Why gamble dollars to save a few cents when the harvest is at stake? Buy With Confidence From Yopp's serving the Purchase area for over 50 years.

BUY FRESH SEED DIRECT!

Use our prompt mail-order service for all your garden needs, whether it's a matter of seed, plants, bulbs, fertilizer or insect control.

A SINCERE WELCOME---

May we take this opportunity to extend to each of you an invitation to visit us in our new location at 2nd and Washington Streets. For over 50 years it has been our pleasure and privilege to serve the people in this area and, we are looking forward to continuing this service for the years to come. To our present customers we say, "Thanks, it has been wonderful to deal with you and may we be able to warrant your continued patronage." To our future customers we say, "May we please be of service to you?"

BUY FRESH SEED---ORDER DIRECT FROM YOPP'S

---TOP QUALITY SEED FOR YOUR GARDEN---

VEGETABLES FOR FREEZING

The Symbol (fr) following the variety names indicates vegetables suitable for home freezing.

- This variety recommended by Ky. State University
- ALL AMERICA Vegetable garden.

Postage Paid on Pkts. and Oz. Only

ASPARAGUS

- **MARY WASHINGTON** (fr)—48 days. An early, heavy-yielding variety. The seedling flat podded bean for market and home use. Flat, light-green, stringless, and slightly fibrous pods of finest quality. Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c.

BEANS

Green Podded

Dwarf or Bush

1 Lb. Plants 100 Ft. Row



• Topcrop Bean

BOUNTIFUL (fr)—48 days. An early, heavy-yielding variety. The seedling flat podded bean for market and home use. Flat, light-green, stringless, and slightly fibrous pods of finest quality. Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c.

COMMODORE BUSH KENTUCKY WONDER—58 Days. Pods 7 1/2 to 8 1/2 in. long, round, stringless, of finest flavor and quality. Pod appearance resembles Kentucky Wonder. Pkt. 20c; 1/2 lb. 35c; 1 lb. 60c.

CONTENDER—50 Days. A very heavy yielder, easy to pick, tolerant to hot weather. Pods are 7 inches long, medium green, stringless, and almost fiberless. Resistant to common bean mosaic and powdery mildew. Pkt. 20c; 1/2 lb. 35c; 1 lb. 60c.

STRINGLESS GREEN POD (fr)—50 Days. Large sturdy plants. Meaty round pods, brittle and strictly stringless. Medium green pods, oval yellowish-brown seed. Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c.

TENDERGREEN (fr)—53 Days. Large, erect plants. Abundant, round dark-green pods, strictly stringless and fleshy. Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c.

TENDERPOD (fr)—50 Days. A fine home garden variety. Pod quality excellent 5 to 8 1/2 inches long. Seed are white with reddish spot on either side of eye. Pkt. 20c; 1/2 lb. 35c; 1 lb. 60c.

TENNESSEE GREEN POD—54 Days. A great favorite. A heavy bearer with meaty pods, stringless in early snap stage. Good flavor. Pods are large, broad, long and flat, about 8 1/2 in. long by 3/4 in. wide. Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c.

• **TOPCROP**—50 Days. Does well in the home garden, market garden and is excellent for commercial processing. 8 1/2 to 9 inches long. Mosaic resistant. Round, medium light green pods. Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c.

• **WADE'S BUSH SNAP BEAN**—53 Days. Resistant to common bean mosaic and powdery mildew. Deep green pod, long, round, slender with reddish brown seed. Pkt. 20c; 1/2 lb. 35c; 1 lb. 60c.

Wax Podded

Dwarf or Bush

1 Lb. Plants 100 Ft. Row

IMPROVED KOLDEN WAX (fr)—51 Days. Small, erect plants, moderately productive. Straight, thick, flat pods, creamy yellow and stringless. Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c.

Beans, Pole

1/2 Lb. Plants 100 Ft. Row

• **KENTUCKY WONDER** (fr)—85 Days. Strong climber, hardy, long-bearing. Curved, almost round pods, slightly stringy, but brittle and fiberless. Meaty. Pkt. 15c; 1/2 lb. 30c; 1 lb. 40c.

KENTUCKY WONDER WAX (fr)—87 Days. Vigorous, good climbing plants; waxy-yellow pods, flat and nearly stringless. Pkt. 20c; 1/2 lb. 35c; 1 lb. 60c.

MCCASLAN—86 Days. Dry shelled or snap, good climber. Medium green, thick, flat pods. Meaty, stringless and tender. Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c.

Real Cornfield Beans

STRIPED CREASEBACK—72 Days. Round, straight, medium green, of good quality. Well known. Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c.

WHITE CREASEBACK (Blue Lake)—65 Days. Heavy bearing, round, quite stringless. Small oval seed, 120 per ounce. Best cornfield bean in snap stage and for dry shell beans. Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c.

MISSOURI WONDER—68 Days. Saves garden space and poles grow in shade of corn. Splendid variety for home, market and canning. Round, meaty and deliciously tender. Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c.

LIMA, Dwarf or Bush

1 Lb. Plants 100 Ft. Row

• **FORDHOOK BUSH 242** (fr)—75 Days. Straight pods, large beans, excellent quality. Pkt. 20c; 1/2 lb. 30c; 1 lb. 50c.

• **HENDERSON'S BUSH** (fr)—65 Days. Known as Baby Lima or Butter Bean. Plants small, early and bushy. Pkt. 15c; 1/2 lb. 30c; 1 lb. 45c.

WHITE BUSH LIMA (fr)—60 Days. Medium size, larger than Henderson. One of the most popular varieties for home canning and market use. Pkt. 15c; 1/2 lb. 30c; 1 lb. 45c.

JACKSON WONDER BUSH LIMA (Calico Bush Lima)—65 Days. Most prolific of all bush limas. Flavor rich and delicious. Extremely drought resistant. Surest cropper. Pkt. 15c; 1/2 lb. 30c; 1 lb. 45c.

• **THORODREEN BUSH LIMA** (fr)—69 Days. An All-America green seeded edition of the popular Henderson variety and fully as prolific. Its great value is in its green color. Pkt. 15c; 1/2 lb. 30c; 1 lb. 45c.

Lima, Pole

1/2 Lb. Plants 100 Ft. Row

• **KING OF THE GARDEN** (fr)—88 Days. Flat, smooth pods with four or five white, large, flat beans. Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c.

SMALL WHITE POLE LIMA (Sieva)—77 days. Very prolific and hardy grower for "butter beans." The 3 inch, dark green curved pods contain 3 to 4 creamy white beans. Pkt. 15c; 1/2 lb. 30c; 1 lb. 45c.

MEDIUM WHITE POLE LIMA (fr)—78 days. Produces larger beans than Sieva. Very prolific. Stands drought and heat. Pkt. 15c; 1/2 lb. 30c; 1 lb. 45c.

FLORIDA BUTTER POLE—78 days. Will make abundant crop under seasonal conditions that make other varieties fail. Seed spotted with brownish red. Pods in clusters, 3 beans per pod. Pkt. 15c; 1/2 lb. 30c; 1 lb. 45c.

CHRISTMAS POLE LIMA—80 days. Large, colored true pole lima. Dry beans are large and flat. Pkt. 20c; 1/2 lb. 35c; 1 lb. 60c.

DIXIE BUTTER PEA (fr)—75 days. Without question, the finest, meatiest, most delicious butter pea or bean with almost round, white richly flavored, nutritious "butterpeas" that continue to bear until frost! May be served fresh. Ideal for freezing, canning and market. Excellent shelled dry. Will bear longer and in dryer weather than any standard butterbean. Never fails to produce. Vines are bushy. Pkt. 20c; 1/2 lb. 35c; 1 lb. 60c.

CHIEF BRAND ROTENONE FOR BEAN BEETLES—Contains no DDT. Safe to use on all vegetables and excellent protection for beans all summer. Postpaid, 5 lbs., \$1.50. Order now and have ready when needed.

★ Fordhook No. 242

Bush Lima

—Straight pods with plump, large beans. Especially recommended for productivity under adverse conditions.



VARIETY FOR SHELL BEANS

- DWARF HORTICULTURAL**. Pkt. 15c; 1 lb. 50c.
- DWARF RED KIDNEY**. Pkt. 15c; 1 lb. 45c.
- DWARF WHITE NAVY**. Pkt. 15c; 1 lb. 35c.
- GREAT NORTHERN**. Pkt. 15c; 1 lb. 35c.
- DWARF WHITE KIDNEY**. Pkt. 15c; 1 lb. 45c.

WHITE HALF RUNNER (For Snap and Shelled Beans)—60 Days. One of the outstanding new beans. Genuine half runners loaded with medium round, positively stringless and delicious light green pods. Seeds are pure white, ideal for shelling. In other words, it is a variety for you to grow in your garden. Postpaid, Pkt. 20c; 1/2 lb. 35c; 1 lb. 60c.

BEETS

2 oz. plants 100 ft. row
Postage Paid on Pkts. and Ozs. Only

- **DETROIT DARK RED**—56 days. Good canning variety. Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25.
- EARLY WONDER**—50 days. Early, globe shape; good bright red. Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25.
- IMPROVED BLOOD TURNIP**—54 days. True blood turnip shape beet. Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25.
- **CROSSY'S EGYPTIAN**—52 days. Globe shape, smooth deep blood color beet. Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25.

SWISS CHARD

- **LUCULLUS**—45 to 55 days. Foliage used same as Spinach. Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25.

CABBAGE

1 oz. seed usually makes at least 1,000 good plants.

GOLDEN ACRE—45 days from plants. Early as Jersey Wakefield, round heads. Pkt. 10c; oz. 35c; 1/4 lb. \$1.25; 1 lb. \$4.00.

COPENHAGEN MARKET—79 days from plants. Early, ball shape, large head. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00; 1 lb. \$3.00.

• **MARION MARKET**—78 days from plants. (Yellow resistant). Same shape and size as Copenhagen Market. Pkt. 10c; oz. 35c; 1/4 lb. \$1.25; 1 lb. \$4.00.

• **WISCONSIN ALL SEASONS**—90-95 days from plants. (Yellow resistant). A favorite for kraut making. Pkt. 10c; oz. 35c; 1/4 lb. \$1.25; 1 lb. \$4.00.

JERSEY WAKEFIELD—67-68 days from plants. Earliest heading, pointed cabbage. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00; 1 lb. \$3.00.

CHARLESTON WAKEFIELD. Week later than Jersey, large heads. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00; 1 lb. \$3.00.

EARLY FLAT DUTCH—70 days from plants. Very popular, early flat heads. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00; 1 lb. \$3.00.

BONANZA—70-75 days from plants. NEW. The heads become hard when small and remain firm for a long period without cracking. 4 pound round heads. Pkt. 10c; oz. 35c; 1/4 lb. \$1.50; 1 lb. \$5.00.



MARION MARKET CABBAGE

Chihli

• **CHINESE CABBAGE**—75 days from seed. Heads long, almost cylindrical. Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1 lb. \$2.25.

CARROTS

- **IMPERATOR**—77 days. New, 7 to 9 inches long, good color. Pkt. 10c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.75.
- **CHANTENAY RED CORED**—70 days. Roots 6 in. long, medium early. Pkt. 10c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.75.
- **DANVER'S HALF-LONG**—75 days. Rich orange red variety, medium size. Pkt. 10c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.75.

CELERY

1 oz. sows 400 ft. of row. Makes about 5,000 plants

- **GOLDEN SELF BLANCHING**—118 days. Good quality. Pkt. 10c; oz. 60c; 1/4 lb. \$2.00; 1 lb. \$7.00.
- GIANT PASCAL**—135 days. Dark green, good. Pkt. 10c; oz. 60c; 1/4 lb. \$2.00; 1 lb. \$7.00.

Cucumber

"1 oz." plants 100 ft. row

Postage Paid on Pkts. and Ozs.



Marketer

- A. & C.**—65 days. New, about 8 inches long; good. Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1 lb. \$2.00.
- **CUBIT CUCUMBER**. All American Bronze Medal. Handsome dark green, 7 to 8 inch. Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1 lb. \$2.00.
- EARLY FORTUNE**—62 days. White spine. Early 8 to 10 in. long, rich green. Pkt. 10c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.75.
- STRAIGHT EIGHT**—62 days. About 8 in. long; deep rich green, good. Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1 lb. \$2.00.
- EARLY CLUSTER**—54 days. Black spine. Very early, small and borne in clusters. Pkt. 10c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.75.
- SNOW'S PICKLING**—58 days. Black spine. Productive pickling sort. Pkt. 10c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.75.
- IMPROVED LONG GREEN**—70 days. Black spine. Popular old garden variety. Pkt. 10c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.75.
- **MARKETER**—45 days. White spine. The leading shipping and marketing cucumber, 8 inches long 3/4 inches in diameter. Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1 lb. \$2.00.
- BURPEE'S HYBRID**. Pkts. only 35c. 3 Pkts. \$1.00.

—Buy Fresh Seed—Order Direct From Yopp's—

KENTUCKY'S DELICACY---GENUINE KENTUCKY BIBB LETTUCE GARDEN PEAS "FRESH OR DEEP-FREEZED"---DELICIOUS

CAULIFLOWER

Needs rich soil and abundant watering. Cultivate same as cabbage but protect heads from sunlight to insure the prized white curd. This is done by gathering leaves together loosely as soon as heads begin forming, and tying them well at the top.

● **EARLY SNOWBALL** (fr)—35 days. Best and most widely used early variety. Medium, firm compact heads of fine flavor. 6-7 inches in diameter. Pkt., 10c; oz. 15c; ¼ lb. 35c; ½ lb. \$1.00.

COLLARDS

Sow seed heavily and transplant when 4 in. high, or sow in rows and thin to 16 to 18 in. apart when plants are well started. 1 oz. to 100 ft. row.

● **SOUTHERN OR GEORGIA**—24 to 36 days. An excellent cooked greens. Long stemmed plant with clustered leaves. Withstands heat and thin soil. Pkt., 10c; oz. 15c; ¼ lb. 35c; ½ lb. \$1.00.

BROCCOLI

Give culture as for cauliflower. Grows easily as cabbage and has a superior food value and flavor. 1 oz. sows 100 ft. row.

● **GREEN SPROUTING** (fr)—40 days from plants. Contains vitamins A, B1. Well suited to almost any soil. To those who like to grow new and interesting vegetables, we suggest a trial. Pkt., 10c; oz. 30c; ¼ lb. \$1.00; ½ lb. \$3.00.

BRUSSELS SPROUTS

½ oz. sows 100 ft. row

● **LONG ISLAND IMPROVED**—90 days from plants. Most commonly sown as a fall, winter and early spring crop. Produces solid round, cabbage-like balls 1½ in. diameter. Pkt., 10c; oz. 35c; ¼ lb. \$1.00.

EGGPLANT

½ oz. plants 100 ft. row



Black Beauty

Requires continuous warm weather for best results. Seed should be started in a hotbed, as it is slow to germinate. Set plants in open ground when 2 in. tall and protect from hot sun when young. Be sure to keep young plants developing rapidly. Cultivate freely. To produce large fruits, remove lateral branches so as to reduce number of fruits per plant. Spray to protect from potato bugs with Sabadilla dust.

● **BLACK BEAUTY** (fr)—81 days from plants. Large, egg-shaped smooth, very dark purple fruits. Keeps well. Plant bears 4 to 5 fruits. Early maturing. Pkt., 10c; oz. 50c; ¼ lb. \$1.00; ½ lb. \$6.00.

IMPROVED NEW YORK SPINELESS—83 days from plants. Standard for home use and market. Fruits evenly colored. Plants 80-90 in. tall, are strong vigorous growers. Producing 4 to 8 fruits of dark, rich purple color. Extra fine and always give satisfaction under proper cultivation. Pkt., 10c; oz. 50c; ¼ lb. \$1.00; ½ lb. \$6.00.



Golden Security

SWEET CORN

Postage Paid On Pkts. And Oz. Only

Hybrids

½ Lb. Plants 100 Ft. Row

● **FLAGSHIP IMPROVED**—82 days. Very attractive golden yellow kernels with good quality for fresh use. Stalks 7½ feet tall; ears 8½ inches long, 12 to 16 straight even rows. Pkt., 15c; ½ lb. 35c; ½ lb. 60c.

● **IOCHIEF**—83 days. A yellow hybrid sweet corn with sensational qualities. Sugar sweet and tender—stays prime longer—rich color. Pkt., 15c; ½ lb. 35c; ½ lb. 60c.

GOLDEN CROSS BANTAM (fr)—85 days. Extremely uniform. Ears 10 to 14 rows, slightly lighter yellow than Golden Bantam. Pkt., 15c; ½ lb. 30c; ½ lb. 50c.

GOLD RUSH (fr)—66 days. Grows 6 ft. tall, 8½ in. ear, 12 to 14 rows, well filled to tip. Tender, sweet, of fine quality. Best early. Pkt., 15c; ½ lb. 30c; ½ lb. 65c.

SWEETANGOLD—82 days. Bright, glossy yellow kernels with fine flavor. Grows 7½ feet tall; ears 9 inches long, 14 to 18 rows. Stands drought and will remarkably well. Pkt., 15c; ½ lb. 35c; ½ lb. 65c.

● **GOLDEN SECURITY**—83 days. Bright golden yellow, deep grains, tender, good quality. Producing 2 ears to 7½ ft. stalk. Pkt., 10c; ½ lb. 35c; ½ lb. 60c.

Open-Pollinated

COUNTRY GENTLEMAN OR SHOE PEG (fr)—92 days. Prolific late variety. Favored by canners. Irregular kernels, very deep, sweet. Pkt., 10c; ½ lb. 20c; ½ lb. 35c.

GOLDEN BANTAM (fr)—84 days. The best and most favorably known of all the yellow varieties. Stalks often have 2 ears. Ears 8 rows, kernels broad, with tender hull. Pkt., 10c; ½ lb. 20c; ½ lb. 35c.

STOWELL'S EVERGREEN—85 days. White. Large ears about 8 in. long. Big kernels. Very sweet. Good late variety. Pkt., 10c; ½ lb. 20c; ½ lb. 35c.

ROASTING EAR CORN

HYBRID TRUCKERS FAVORITE—80 days. A true genuine hybrid bred to stay in roasting ear stage combining earliness with medium large, very uniform ears to bring highest market prices and will delight your taste at the dinner table. Pkt., 10c; ½ lb. 25c; ½ lb. 40c.

ADAMS EARLY—75 days. Very hardy and can be planted early. Sometimes called 50 day corn. Pkt., 10c; ½ lb. 20c; ½ lb. 35c.

TRUCKERS FAVORITE—85 days. Makes fine roasting ears in 75-85 days. Valuable to plant very early and very late. Pkt., 10c; ½ lb. 25c; ½ lb. 40c.

HICKORY KING—90 days. In both yellow and white varieties. A large flat grained corn making tender, flavorful roasting ears. Called hominy corn. Just boil and spread on a little butter. Delicious. Pkt., 10c; ½ lb. 15c; ½ lb. 25c.

PUMPKIN

● **SMALL SUGAR OR NEW ENGLAND PIE**—110 days. Earliest and best for pies grown in home and market gardens, and for shipping. Fruit 6 to 8 inches in diameter; flesh thick, orange-yellow of unexcelled quality. Pkt., 10c; oz. 25c; ¼ lb. 75c; ½ lb. \$2.25.

TENNESSEE SWEET POTATO—105 days. Pkt., 10c; oz. 20c; ¼ lb. 55c; ½ lb. \$1.75.

MAMMOTH PUMPKIN—120 days. Pkt., 10c; oz. 20c; ¼ lb. 55c; ½ lb. \$1.75.

● **LARGE YELLOW FIELD**—118 days. Pkt., 10c; oz. 15c; ¼ lb. 35c; ½ lb. \$1.00.

CUSHAW, GREEN STRIPED—110 days. Pkt., 10c; oz. 20c; ¼ lb. 50c; ½ lb. \$1.50.

JACK O' LANTERN—120 days. Now a pumpkin bred for Halloween. It is the right size, the right shape; for best Jack O'Lantern carving. Pkt., 10c; oz. 25c; ¼ lb. \$1.00; ½ lb. \$3.00.

PARSNIPS

½ Oz. Plants 100 Ft. Row

Postage Paid on Pkts. and Ozs. Only

● **ALL AMERICAN**—125 days. New variety, good. Pkt., 10c; oz. 15c; ¼ lb. 35c; ½ lb. \$1.00.

● **SUGAR HOLLOW CROWN**—125 days. Old standard variety; smooth. Pkt., 10c; oz. 15c; ¼ lb. 35c; ½ lb. \$1.00.

LETTUCE

Bibb is the new sensation for individual salads. It really has the flavor. Ask the folks in Kentucky. This distinctive crisp lettuce is undoubtedly the most popular salad vegetable in the entire country. Kentucky Bibb is a "must" in your garden.

● **KENTUCKY BIBB**—45 days. Small butterheads. Bibb lettuce grows the same as other varieties except the plants are set 6 in. apart because of their small size. Can also be planted in late August for a fall crop. Pkt., 10c; oz. 35c; ¼ lb. \$1.00; ½ lb. \$3.50.



Ky. Bibb

● **PREMIER GREAT LAKES**—83 days. An outstanding Iceberg of crisp-head type. A summer lettuce that stands heat well and is very resistant to tip burn. Heads medium, solid. Pkt., 15c; oz. 50c; ¼ lb. \$1.75; ½ lb. \$5.50.

BIG BOSTON OR MAMMOTH BOSTON—75 days. Popular for cold frame forcing and outside culture. Medium, compact, heads with creamy yellow heart. Pkt., 10c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.75.

NEW YORK OR WONDERFUL—75 days. The standard crisp head lettuce. Large globular shaped head, dark green with blanching, silvery white heart. Successfully grown outdoors spring, summer and fall. Pkt., 10c; oz. 35c; ¼ lb. \$1.00; ½ lb. \$3.00.

LOOSE LEAF VARIETIES

BLACK SEEDED SIMPSON—44 days. Light green, frilled and crumpled. Pkt., 10c; oz. 20c; ¼ lb. \$1.75.

● **GRAND RAPIDS**—43 days. Erect, compact plants. Light green, broad heavily fringed. For forcing or early planting. Pkt., 10c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.75.

OAK LEAF—43 days. A popular leaf lettuce for home gardens. Rich, dark green leaves, tender and delicious. Fine resistance to hot weather. Pkt., 15c; oz. 35c; ¼ lb. \$1.00; ½ lb. \$3.00.

PRIZEHEAD—43 days. Early non-heading sort. Medium sized plants, crisp and tender. Color light brown on a medium green base. Leaves frilled at edges, and crumpled. Pkt., 10c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.75.

● **SALAD BOWL**—44 days. Delicious bowl-full of rich green and decorative leaf lettuce. Pkt., 10c; oz. 20c; ¼ lb. \$1.00; ½ lb. \$3.50.

CHICKEN LETTUCE—Smooth leaf, non-heading for poultry, rabbits and livestock. The more you cut, the more it grows. Pkt., 10c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.75.

KALE

1 OZ. PLANTS 100 FT. ROW

SIBERIAN—45 days. Hardy. Winter variety; crimped leaves. Pkt., 10c; oz. 30c; ¼ lb. 75c; ½ lb. \$2.00.

● **DWARF BLUE CURLED SCOTCH**—48-75 days. Low growing, compact, finely curled. Pkt., 10c; oz. 30c; ¼ lb. 75c; ½ lb. \$2.00.

● **DWARF GREEN CURLED**—45-75 days. Leaves are finely curled; very hardy. Good market variety. Pkt., 10c; oz. 30c; ¼ lb. 75c; ½ lb. \$2.00.

MUSTARD

1 OZ. PLANTS 100 FT. ROW

Postage Paid on Pkts. and Ozs. Only

SOUTHERN GIANT CURLED—40 days. Very large green curled leaves. Pkt., 10c; oz. 15c; ¼ lb. 25c; ½ lb. 75c; 5 lbs. \$3.50.

CHINESE BROADLEAF—35 days. Large size broadleaf, good flavor. Pkt., 10c; oz. 15c; ¼ lb. 25c; ½ lb. 75c; 5 lbs. \$3.50.

FLORIDA BROADLEAF—45 days. Leaf smaller and broader than Chinese. Pkt., 10c; oz. 15c; ¼ lb. 25c; ½ lb. 75c; 5 lbs. \$3.50.

MUSKMELON OR CANTALOUPES

1 OZ. PLANTS 100 FT. ROW

Postage Paid on Pkts. and Ozs. Only

● **HALE'S BEST**—80 days. Rockford type; larger, better quality. Pkt., 10c; oz. 30c; ¼ lb. 40c; ½ lb. \$1.75.

GREEN-FLESH ROCKFORD—85 days. Closely netted, green flesh. Pkt., 10c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.75.

SUGAR ROCK—90 days. Larger than Rockford; salmon flesh. Pkt., 10c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.75.

● **HEARTS OF GOLD**—90 days. Excellent quality, deep salmon flesh. Pkt., 10c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.75.

TIP TOP. Delicious flavor, large orange flesh. Pkt., 10c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.75.

HACKENSACK EXTRA EARLY—82 days. Its earliness makes it useful in home and local truck gardens. 5 inches deep and 7 inches in diameter; distinct ribbing, coarse netting, sweet green flesh. Pkt., 10c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.75.



Hale's Best

OKRA

1 OZ. PLANTS 100 FT. ROW

Postage Paid on Pkts. and Ozs. Only

WHITE VELVET—60 days. Very light green dwarf variety. Pkt., 10c; oz. 15c; ¼ lb. 35c; ½ lb. 75c.

DWARF LONG POD GREEN—50 days. Good quality long green variety. Pkt., 10c; oz. 15c; ¼ lb. 35c; ½ lb. 75c.

PERKINS TALL GREEN—55 days. Heavy yielder. Pkt., 10c; oz. 15c; ¼ lb. 35c; ½ lb. 75c.

● **NEW CLEMSON SPINELESS**—55 days. 4 ft. After many years of intense breeding this spineless okra has been developed which produces a very uniform, dark green, long pod of the Perkins type. It is easily picked without disfigurement. Pkt., 10c; oz. 15c; ¼ lb. 35c; ½ lb. 75c.

PEAS

1 LB. PLANTS 100 FT. ROW

Postage Paid on Pkts. Only

● **ALASKA**—53 days. 2½ ft. Early, productive, hardy. Pkt., 10c; ½ lb. 30c; 5 lbs. \$1.25.

LAXTONIAN—54 days. Vine 15-18 inches tall, large pods. Pkt., 15c; ½ lb. 40c; 5 lbs. \$1.75.

LAXTON'S PROGRESS (fr)—62 days. Dwarf, early, freezing peas. Pkt., 15c; ½ lb. 40c; 5 lbs. \$1.75.

LAXTON'S SUPERB (Early Bird). Earliest large podded type. Dwarf. Pkt., 15c; ½ lb. 40c; 5 lbs. \$1.75.

LITTLE MARVEL (fr). Dwarf; small sweet canning peas. Pkt., 15c; ½ lb. 40c; 5 lbs. \$1.75.

GRADUS. Large podded, later 3 3/4 ft. Pkt., 15c; ½ lb. 40c; 5 lbs. \$1.75.

TELEPHONE—75 days. Giant podded, later 4-5 ft. Pkt., 15c; ½ lb. 40c; 5 lbs. \$1.75.

● **THOMAS LAXTON**—55 days. Freezing peas 3 ft. Pkt., 15c; ½ lb. 40c; 5 lbs. \$1.75.

EDIBLE FIELD PEAS

½ Lb. Plants 100 Ft. Row

Order Early. Postage Extra.

● **BLACK EYED PEAS**. Large black eyed peas make a profitable crop for picking before getting dry, and hulled and sold on the market or the dry peas sold during the winter. Lb. 30c; 5 lbs. \$1.50.

BROWN CROWDERS. Very fine for table use; also make very good hay crop. Lb. 35c.

PURPLE HILL OR VELVET. Large brown-eyed peas; very prolific. Lb. 35c.

● **CREAM CROWDERS**. Excellent quality. Similar to White Crowders. Lb. 35c.

DIXIELEE PEA. Virtually a never fail variety. Slightly vining on fertile soil—bunch on poorer soil. Pods are 8 inches. Its eating quality is excellent. Cans and freezes to perfection. ¼ lb. 20c; ½ lb. 30c; 1 lb. 50c.

● **PARSLEY**—70 days. Moss curled. Pkt., 10c; oz. 20c; ¼ lb. 65c; ½ lb. \$1.90.

The Best Seed Is The Cheapest

SPINACH SUPPLIES ESSENTIAL MINERALS, VITAMINS. TOMATOES---FOR DELIGHTFUL EATING

PEPPERS



California Wonder

Need long growing season: start indoors 3 weeks before plants are wanted. Set plants 15"x24" and feed liberally for bigger fruits. Warm, mellow soil in sheltered location is best. Cultivate regularly, drawing soil up around stems. When plants are 7" to 8" tall, hoe in light dressing of commercial fertilizer. Do not plant hot peppers near sweet; they are apt to cross. 1 oz. pepper seed usually makes 1,000 strong plants.

Sweet

• **CALIFORNIA WONDER IMPROVED**—73 days from plants. Number one quality peppers, about 4 in. long and 3/4 in. diameter, very smooth, 3 and 4 lobed, glossy green, turning bright crimson when ripe. Remarkable thick walls, tender, sweet. Pkt., 10c; oz., 50c; 1/4 lb., \$1.50; lb., \$5.00.

• **PIMENTO OR PERFECTION**—73 days from plants. Best of the medium sized sweet peppers. Excellent for stuffing. Smooth, heart-shaped, about 3-in. long. Pkt., 10c; oz., 55c; 1/4 lb., \$1.70; lb., \$5.50.

• **SWEET BANANA**—70 days from plants. The pointed fruits measure 6 1/4 to 7 in. long by 1 1/4 in. thick, with a banana color turning to a brilliant red at maturity. The flavor is sweet and appealing, and the flesh is thick for a pepper of this type. Heavy yielder; 20 to 24 in. tall. Pkt., 10c; oz., 55c; 1/4 lb., \$1.70; lb., \$5.50.

• **YOLO WONDER**—73 days from plants. Compact plant, heavier foliage than the California Wonder. Resistant to mosaic. Uniform fruit, large and thick-walled. Pkt., 10c; oz., 60c; 1/4 lb., \$1.75; lb., \$5.50.

Hot

• **HUNGARIAN WAX**—45 days from plants. Slender, wax yellow fruit about 6 in. long turns red when ripe. Semi-hot. Pkt., 10c; oz., 60c; 1/4 lb., \$1.50; lb., \$5.50.

• **LONG RED CAYENNE**—43 days from plants. The hot favorite. For canning, pickling, drying. Pungent flavored fruit, tapering and twisted. Pkt., 10c; oz., 55c; 1/4 lb., \$1.70; lb., \$5.50.

RADISH

Radishes Contain Vitamin B-1 And Grow Quickly

Soil should be light, quick and rich to insure rapid growth. Slow growth makes the flavor too strong. Sow as early as ground can be worked, as radishes are very hardy. Make successive sowings up to hot weather. When in the third leaf, thin to give roots plenty of room. Pull promptly when mature. The secret of crisp, delicious radishes is quick growth, prompt picking.

• **CHERRY BELLE**—22 days. A popular short-topped type for both forcing and outdoor garden use. Round, smooth and red, with crisp firm white flesh. Extra early. Pkt., 10c; oz., 25c; 1/4 lb., 35c; lb., \$1.00.

• **EARLY SCARLET GLOBE**—23 days. Globe uniform, smooth, crisp flesh and spicy. A table and market favorite. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 80c.

• **CRIMSON GIANT**—28 days. Large round, 1 to 1 1/2 in. Deep crimson roots. Very crisp and tender for its size. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 80c.

• **SPARKLER WHITE TIPPED**—25 days. Carmine red with white tip. Flesh white, crisp and mild. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 80c.

• **FRENCH BREAKFAST**—34 days. Roots thicker toward bottom. 1 1/2 in. long by 1/4 to 1/2 in. Dull scarlet, white tipped. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 80c.

• **WHITE ICICLE**—37 days. Tapering roots 5 to 5 1/2 in. White mild flesh. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 80c.

Fall and Winter Varieties

• **CELESTIAL OR CHINESE WHITE WINTER**—40 days. White flesh, rather mild in flavor. Roots large, 6 in. long and 2 1/2 to 3 inches in diameter, cylindrical with heavy shoulder. Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

• **LONG BLACK SPANISH**—58 days. Good keeping winter variety. White, crisp and pungent, 8 to 9 in. long, slightly tapered. Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

• **CHINA ROSE WINTER**—50 days. The most popular winter radish. Dependable, easy to grow. Roots blunt at end, 5 in. long. Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

Activated SEPTOSAN cleans septic tanks the new, modern way. Safe. A box of 12 envelopes (6 applications) \$1.75 postpaid.

HERBS

Every home garden should have some of the popular herbs: Anise, Basil, Borage, Caraway, Coriander, Chives, Dill, Fennel, Sweet Marjoram, Rosemary, Sage, Thyme. Pkt., each, 10c.

Salsify—A Worthy Crop

• **MAMMOTH SANDWICH ISLAND**—190 days. Has long, white tapering roots with flavor resembling oysters. Fine for home garden or market. Pkt., 10c; oz., 45c; 1/4 lb., \$1.35; lb., \$3.30.

Rhubarb Roots

Set out roots in early spring for large and juicy stalks the following spring. Does well in moist, rich, heavily manured partly shaded locations. They make the most delicious pies. Available after Mar. 1st. WRITE FOR PRICES.

Horseradish Roots

Set roots small end down or flat with tops 2 in. below surface. Cultivate well until leaves cover the ground. Roots may be started indoors in pots of water for oriental looking house plants. Available after Mar. 1st. WRITE FOR PRICES.

SPINACH

1 oz. plants 100 ft. row

• **BLOOMDALE LONG STANDING**—45 days. Stands 10 to 14 days longer before bolting; rich deep glossy green, one of the best for market and canning. Oz., 10c; 1/4 lb., 20c; lb., 60c.

• **IMPROVED NOBEL SPINACH**—43 days. Giant thick-leaved. Leaves are huge, crisp and of delicious flavor. Oz., 10c; 1/4 lb., 20c; lb., 60c.

• **NEW ZEALAND—THE SUMMER SPINACH**—45 days. Grows in the hottest weather. Cut it and it comes again furnishing fine flavored greens all summer. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.

• **AMERICA (Tr.)**—45 days. The newest and finest true spinach. Heat resistant, suitable for summer planting. Suitable for market and superb for the home garden. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 75c.

• **TENDERGREEN—SPINACH MUSTARD**—35 days. A new type of greens that is really taking gardens by storm. For a new kind of flavor try Tendergreens. Oz., 10c; 1/4 lb., 35c; lb., 75c.



Bloomsdale

BLOSSOM-SET

HAVE RIPE TOMATOES 1 TO 3 WEEKS EARLIER
EASY TO USE... JUST SPRAY

Tomatoes larger, meatier . . . more delicious flavor . . . bigger yields, earlier . . . many seedless. Postpaid, 4 oz., 75c; 12 oz. Aerosol, \$1.98.
MAKES BLOSSOMS SET FRUIT.

SQUASH

1/2 OZ. PLANTS 100 FT. ROW

• **EARLY SUMMER CROOKNECK**—32 days. Good. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

• **YELLOW STRAIGHT NECK**—50 days. More easily packed for shipping. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

• **WHITE SCALLOP BUSH**—52 days. Very prolific, early. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

• **ZUCCHINI**—40 days. Long, dark green Squash. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.

• **YANKEE HYBRID YELLOW**—50 days. Pkt., 10c; oz., 60c; 1/4 lb., \$2.00; lb., \$6.00.

• **CASERTA**—50 days. All America, long, green. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$2.00.

TURNIP

• **PURPLE TOP WHITE GLOBE**—55 days. The Best Globe. Oz., 10c; 1/4 lb., 20c; 1 lb., 60c.

• **PURPLE TOP FLAT STRAP LEAF**—45 days. Early flat. Oz., 10c; 1/4 lb., 35c; lb., \$1.00.

• **POMERANIAN WHITE GLOBE**—75 days. White Globe shape, fine. Oz., 10c; 1/4 lb., 35c; lb., \$1.00.

• **SHOGGIN**—42 days. Early louse resistant turnip. Oz., 10c; 1/4 lb., 25c; lb., 50c.

• **SEVEN TOP**—42 days. Turnip Greens. Oz., 10c; 1/4 lb., 20c; lb., 60c.

• **RUTABAGA**—90 days. American purple top. Oz., 10c; 1/4 lb., 35c; lb., \$1.00.

CHIEF BRAND TOMATO DUST. A complete dust to control both tomato hornworm and tomato blight. Dust every week or 10 days in the field. 2 lb. bag, 85c Postpaid.

TOMATO

Postage Paid on Pkts. and Ozs.

• **BREAK O'DAY.** First, early, smooth, large globe tomato. Pkt., 10c; oz., 60c; 1/4 lb., \$1.75; lb., \$6.00.

• **VALIANT.** Earliana type, fine for extra early crop. Pkt., 10c; oz., 60c; 1/4 lb., \$1.75; lb., \$6.00.

• **MARGLOBE.** Will resistant, heavy producer; smooth. Pkt., 10c; oz., 60c; 1/4 lb., \$1.75; lb., \$6.00.

• **RUTGERS.** New, very popular. Pkt., 10c; oz., 50c; 1/4 lb., \$1.50; lb., \$5.00.

• **LOUISIANA PINK.** Will resistant, good shipping pink tomato. Pkt., 10c; oz., 60c; 1/4 lb., \$1.75; lb., \$6.50.

• **PONDEROSA.** Large purplish pink, sometimes known as beef steak. Pkt., 10c; oz., 90c; 1/4 lb., \$2.75; lb., \$9.00.

• **FRITCHARD.** Will resistant, heavy producer. Pkt., 10c; oz., 60c; 1/4 lb., \$1.75; lb., \$6.00.

UNTREATED ALFALFA SEED FOR TEA. We are having calls for alfalfa for tea making in treatment for arthritis and similar ailments. We will gladly send suggested directions with each purchase upon request only. lb., \$1.00 Postpaid.



Salad Novelties

• **YELLOW PLUM**—73 days. Free from acid.

• **YELLOW PEAR**—73 days. Unusually mild.

• **RED PEAR**—73 days. Pear-shaped tomato borne in heavy clusters. May be preserved or pickled.

• **RED CHERRY**—73 days. Delicious and attractive whole in salads. Very disease resistant.

Pkt., 15c; 2 for 25c; oz., 90c; 1/4 lb., \$2.75; lb., \$9.00.

HYBRID TOMATOES

• **BURPEE'S BIG BOY, GIANT HYBRID**—72 days. Largest of the true first-generation (F1) hybrids at its peak of production in mid-season when many standard varieties decline in yield and size of fruit. Big Boy Tomatoes are perfectly smooth, deep globe in shape, very firm, extra large, average 10 oz. Some weigh 1 lb. or more. 1 Pkt., 50c; 2 Pkts., 95c; 3 Pkts., \$1.35; 5 Pkts., \$2.15 Postpaid.

• **STOKESCROSS NO. 1.** Early ripening. Ripens 60 days after transplanting. This is essentially a market garden tomato. Garden Packet Size, 50c (approx. 200 seed) Ounces, \$3.50.

• **STOKESCROSS NO. 6.** Fruit ripens 80 days after transplanting. Has a long harvesting season. One of the best canning tomatoes. Garden Packet Size, 50c (approx. 200 seed) Ounces, \$3.50.

WATERMELON

1 OZ. PLANTS 100 FT. ROW

• **DIXIE QUEEN**—85 days. Pkt., 10c; oz., 25c; 1/4 lb., 70c; lb., \$2.00.

• **BLACK LEE**—90 days. Will resistant, black seeded, large dark green rind, good. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$1.75.

• **STONE MOUNTAIN**—90 days. Most popular large grey rind melon. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$1.75.

• **KLECKLEY'S SWEET**—85 days. Popular variety, long green, good quality. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$1.75.

• **FLORIDA GIANT**—88 days. (Black Diamond). Extra large round green, good quality. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$1.75.

• **CREAM FLESHED**—90 days. Best yellow flesh variety. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$1.75.

• **CONGO**—90 days. Firm, fine grain, red flesh. Fruit oblong. New. Pkt., 10c; oz., 25c; 1/4 lb., 75c; lb., \$2.25.

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VISIT US IN OUR NEW LOCATION

FLOWERS ARE EASILY GROWN FROM SEED. GET MASS DISPLAY FROM THESE FLOWERS.

FLOWER SEED

ARCTOTIS (African Daisy). New Hybrids, 8-12 inches. A new race resembling the famous Gerberas but much easier to grow in the garden. Flower 2½ to 3 inches; like a dry sunny location. Excellent as a border plant and fine for cutting. Pkt., 10c.

ACROCLINIUM (Everlasting) Annual daisy-like flowers with straw silky petals. Can be dried for winter bouquets Mixed. Pkt., 10c.

AGERATUM. Midget Blue. Three inch globular plants are smothered with Ageratum blue flowers. Most uniform in habit, truest in color yet produced. The best we know for narrow ribbon planting. Pkt., 10c.

AGERATUM. Tall Mixed. Pkt., 10c.

ALYSSUM. Annual. Popular little flower for edging. Blooms all summer. Carpet of Snow, Violet Queen, Snow Cloth, Lilac Queen. Each Packet, 10c.

ALYSSUM SAXATILE. Per. (Basket of Gold). Spreading plant with a profusion of gold flowers. Pkt., 10c.

ALYSSUM ROYAL CARPET. Unfading, spreading violet blue. Pkt., 15c.

ARABIS (Rock Cress) Spreading dwarf spring flowering plants. They do well in any soil, but need plenty of sun. Alpina, 1 ft. April. Pure white. Pkt., 10c.

ANTIRRHINUM (Snapdragon) Rust resistant. Mixed colors, Canary Bird, Yellow; Copper King, Bronze Copper; Campfire, Luminous Scarlet; Paradise, Rose Red; Sensation, Pure Pink; New Velvet, giant tall velvety rich crimson. Packet, 10c Each.

ANTIRRHINUM TETRAPLOID (Tetra Snapdragon) Mixed. Pkt., 10c.

ANTIRRHINUM (snapdragon), MARDI GRAS. The leading F2 Hybrid Snapdragon. With its extreme color range, you can count at least 20 color combinations in a good size planting. Pkt., 10c.

AMARANTHUS (Love Lies Bleeding) Red and mixed. 3 ft. Each Packet, 10c.

ANCHUSA (Blue Bird). Pkt., 10c.

ASTER, POWDERPUFF. Bouquet type. Ideal for cutting. Plants strictly upright bearing quilled flowers on top of 2 ft. plant. NEW! Full double "puff-ball" cut flowers. Mixed colors. Pkt., 25c.

COSMOS. True early mammoth, single, Crimson Queen, Rose Queen, White Queen and mixed. Each Pkt., 10c.

COSMOS. Double and Mixed. Pkt., 10c.

COSMOS. Sensation, Radiance and mixed. Each Pkt., 10c.

*** COSMOS, Fiesta,** orange yellow. Pkt., 25c Each.

CYPRESS VINE. Mixed. Pkt., 10c.

CHINESE WOOLFLOWER (Celestia Child's) Mixed colors. Pkt., 10c.

CALLIOPSIS. Annual. Very graceful, bright flowers for borders. Pkt., 10c.

CANDYTUFT (Iberis Sempervirens) Per. Also Evergreen. Grows 8 to 10 inches tall and covered with clusters of tiny white flowers. Pkt., 10c.

CANDYTUFT. Annual. Very attractive bedding and border plant. Makes a dainty cut flower. Mixed colors. Pkt., 10c.

CANTERBURY BELLS, (Campanula) Perennial Calycanthema (Cup and Saucer). Mixed colors. Pkt., 10c.

CARNATION. Chabaud's giant double Improved. Cardinal Red, Crimson, Deep Rose, Salmon Rose, and White. Pkt., 10c Each.



*** COLUMBINE, McKANA'S GIANT.** New! Flowers 4 in. wide with 3 to 4 in. spurs. Full color range in color. Bloom first year from seed if started early, transplanting outside in spring. Pkt., 25c.

CELOSIA (Giant Pompos Plume) (Mixed colors) Pkt., 10c.

CELOSIA (Plumosa) FOREST FIRE. Grown mainly for its brilliancy of color which is shiny orange-scarlet. Feathery. 2 to 3 feet. Pkt., 10c.

CELOSIA (Plumosa) GOLDEN FLEECE. Yellow plume. Pkt., 10c.

CELOSIA (Cristata) COCKSCOMB Dwarf, red-gold. Pkt., 10c.

CENTAUREA, Cyanus Double, (Bachelor Button or Cornflower) Special Strain. Blue Boy, Pinkie, and Red Boy, Snowman and Finest Mixed. Pkt., 10c each.

CLARKIA. Annual, pretty and easily-grown flowers. Pkt., 10c.

COCKSCOMB. Annual dwarf, mixed colors. Pkt., 10c.

COCKSCOMB. Tall royal velvet, a rich carmine-crimson. Pkt., 10c.

*** CLEOME (Giant Spider Plant).** Annual. Pink Queen. Pkt., 10c.

COLEUS. Annual. Rainbow Mixed. Pkt., 25c.

COLEUS. Annual. Large leaved mixed. Pkt., 25c.

COLUMBINE. Perennial. Dobbles Improved Hybrids. Mixed. Pkt., 10c.

COLUMBINE. Mrs. Scott Elliott. Mixed. Pkt., 10c.

ASTER. Wilt resistant. Princess (new), ideal cutflower, long stems, crested centers, remains full when flower is completely open. Anne, peach blossom. Linda, clear light rose. Susan, true deep blue. Pat, new bright crimson. Elizabeth, pure white. Mixed colors. Pkt., 25c Each.

ASTER AMERICAN BRANCHING. Azure Blue, Crimson, Purple, Rose, Scarlet, Shell Pink, White. Mixed. Each Pkt., 10c.

BALSAM (Lady's Slipper) Double Camellia flowered, finest mixed. Pkt., 10c.

BALSAM BUSH. Scarlet, rose and mixed colors. Pkt., 10c.

BABY'S BREATH. See Gypsophila.

BLUE LACE FLOWER. See Didiscus.

BELLS OF IRELAND. Annual novelty; fine for cutting. Bell shaped flowers are closely grouped on two foot stems. Both flowers and foliage are apple green. Easily grown. Pkt., 10c. Used in dried flower arrangements.

BACHELOR BUTTON. See Centaurea.

BEAN SCARLET RUNNER. Climbs, flowers like hyacinth bean but scarlet. Pkt., 10c.

BLACK EYED SUSAN (Thunbergia) Vine, Orange and Yellow flower with dark eye. Pkt., 10c.

BURNING BUSH. See Kochia.

BACHELOR BUTTON (Gomphrena) Strawflowers. Purple and mixed. Each Pkt., 10c.

*** CALENDULA DOUBLE.** Ball's Gold, Ball's Orange and mixed. Each Pkt., 10c.

CALIFORNIA POPPY. Scarlet flower like cypress vine but larger. Pkt., 10c.

HEARTS AND HONEY VINE, (NEW). Like cypress vine but blooms all day, while colors change from pinkish orange to pinkish red and rose pink. 10-12 ft. graceful vines. Easily grown. Pkt., 25c.

DAHLIA, Unwin's Hybrid. Annual. A Dahlia that will bloom from seed the first year. Mixed colors. Pkt., 10c.

DAHLIA. Annual. Giant flowering, mixed colors. Pkt., 10c.

SHASTA DAISY. Perennial. White flower, with yellow centers, on long stems. Pkt., 10c.

DELPHINIUM. Per. Pacific Giants, new strain, flower 2 to 3 inches in diameter, fully double. Mixed. Per Pkt., 25c.

DELPHINIUM. Belladonna Hybrids. Light Blue, Bellasum, Bright Dark Blue. Each Pkt., 25c.

DELPHINIUM. Blackmore and Longdon strain mixed, Chinese Tall finest mixed. Each Pkt., 25c.

DIANTHUS HEDDEWIGI (Pink). Annual. Double Mixed colors. Pkt., 10c.

DIANTHUS Annual. Single Mixed. Pkt., 10c.

DIANTHUS. Chinese. Double Mixed. Pkt., 10c.

DIANTHUS. Hybrid Sweet Wivelsfield. A multiflora type; free flowering. Pkt., 10c.

DIGITALIS (Foxglove). A tall, biannual with spikes of vari-colored, spotted flowers. Mixed colors. Pkt., 10c.

DIDISCUS (Blue Lace Flower). Annual. Lacy, blue flowers on long stem. Pkt., 10c.

ESCHSCHOLTZIA, (California Poppy). Annual; a showy free-flowering plant. Pkt., 10c.

EUPHORBIA. (Snow on the Mountain). Annual. Variegated white and green leaves. Pkt., 10c.

FORGET-ME-NOT. (Cynoglossum). Annual; grows 2 to 3 feet tall; blooms all summer; good cut flower. Mixed colors. Pkt., 10c.

FORGET-ME-NOT (Myosotis). Perennial dwarf plant that does well in moist shade and blooms all summer. Pkt., 10c.

FOUR O'CLOCK, (Marvel of Peru). Annual; grows 2 to 3 feet tall; blooms all summer. Mixed colors. Pkt., 10c.

FOXGLOVE. See Digitalis.

GEUMS. Showy, producing a wealth of attractive flowers. Much prized for cutting. Excellent for border. Lady Stratheden, Golden Yellow; Mrs. Bradshaw, Orange Scarlet. Mixed colors. Each Packet 10c.



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FORCE'S MOLE KILLER**
35c 65c \$1.15 Postpaid

A PAGE OF FAVORITE FLOWERS

You Will Enjoy The New Varieties

GAILLARDIA, (Blanket Flower), Perennial. Splendid bedding, border and cut flowers. Mixed colors. Pkt. 10c.

GAILLARDIA, Annual. Single, double and mixed. Pkt. 10c each.

GYPHOPHILA, (Baby's Breath), Annual. White. Pkt. 10c.

GYPHOPHILA, (Baby's Breath), Perennial. Grows 2 feet tall and makes excellent cut flowers. Pkt. 10c.

HELICHRYSUM, (Strawflower), Annual. Grows 2 feet tall; has many double colored flowers. Desirable as dried specimens. Pkt. 10c.

HELIOTROPE, Well known; fragrant border plant. Pkt. 25c each.

HOLLYHOCK, Perennial. Grows 4 to 5 feet tall; excellent for borders. Double Red, Rose, Yellow, Orange Prince and Mixed colors. Pkt. 10c each.

KOCHIA, (Summer Cypress), (Burning Bush), Annual. Bushy foliage plant; bright green, turning red in fall. Pkt. 10c.

IPOMEEA, See Morning Glory.

LARKSPUR SUPREME, (New Strain), Double on long spikes, well placed. Fine for cutting. Lilac, White, Pink, Rose, Dark Blue, Salmon and mixed. Each Pkt. 10c.

LANTANA, Annual shrubby plant with Verbena-like flowers. Pkt. 10c.

LANTHUS LATIFOLIUS (Hardy Sweet Pea), Mixed Pkt. 10c.

LIUM, Perennial. An abundance of misty blue flowers that bloom all summer. Pkt. 10c.

LOBELIA, Annual. Blue border plant, blooms all summer, 6 inches tall. Pkt. 10c.

LUPINS, Annual. Giant King Mixed. Pkt. 10c.

MARIGOLD, Gigantea. A remarkable new sweet scented extremely large flower. Full Double Mixed. Each Pkt. 10c.

MARIGOLD, African. All Double Mixed. Pkt. 10c.

1956 CANDY PINK MORNING GLORY

Candy Pink is reported by the originator to be the first pink Morning Glory ever created. A completely new color—Pink—America's favorite color. Flower is 4 in. in diameter. Plant often attains height of 15 to 20 ft. A bright rose-pink salmon, pure and sparkling. Blooms throughout summer until fall frost. Pkt. 25c.

PETUNIA, Giants of California. Dwarf Ramona strain. Dark and light shades. Giant fringed blossoms. Pkt. 25c.

PETUNIA, Giants of California. Bodger's supreme florist strain. Mixed. Pkt. 25c.

PETUNIA, POPCORN—Dwarf Snowstorm. Pure white with yellow-shaded throat. A dwarf version identical in flower-form and size of bloom with Snowstorm. It is earlier blooming and its habit is exceedingly dwarf and compact. Excellent for pots and bedding. Pkt. 25c.



MARIGOLD, LEMONDROP, (New). Extra dwarf double. Full Double Canary Yellow. Compact plant. Pkt. 25c.

MARIGOLD, YELLOW SUPREME. All-America. Primrose Yellow. Carnation flowered. All double odorless flowers. 2 1/2 in. across. Pkt. 10c.

MARIGOLD, PYGMY. All-America. Extra dwarf Lemon Yellow. Pkt. 10c.

MARIGOLD, Odorless Mixed. Pkt. 10c.

PHLOX, (Drummond), Annual. A hardy free blooming border plant. Mixed colors. Pkt. 10c.

PHLOX, (Drummond), Hardy Annual. Cecily, dwarf mixed; fine large flowers. Pkt. 10c.

PHLOX, (Globe), Hardy Annual. Each color in the mixture is the same height and shape throughout flowering season. Color range is brilliant. Plants grow about 12 in. tall and form a rounded globe. Pkt. 25c.

POPPY, (Shirley), Annual. American Legion, Red; Sweet Briar, Pink; Mixed colors. Pkt. 10c.

POPPY, Oriental. Perennial. Immense orange scarlet blossoms. Pkt. 10c.

PINKS, See Dianthus.

PYRETHUM, Perennial. (Painted Daisy) Roseum mixed. Pkt. 10c.

PORTULACA, (Moss), Annual. Likes sunny places. Single mixed. Double mixed. Each Pkt. 10c.

ROCK GARDEN MIXTURE, Annual. Pkt. 10c.

RICINUS, (Castor Bean), Annual. Large tropical foliage plant with large leaves. Pkt. 10c.

SALPIGLOSSIS, (Painted Tongue—Velvet Flower), Annual. Mixed. Pkt. 10c.



MARIGOLD, French (Tagetes Petala) Butterball, Butter Yellow, 6 to 8 inches tall. All-America '42. Sunkist, orange, A.M. R.H.S. '48, and mixed. Each Pkt. 10c.

MARIGOLD, Giltiers, chrysanthemum flowered. Winner of All-America '51 Award, 2 1/2 to 3 ft. tall. Color bright Lemon Yellow, early. Pkt. 25c.

MIGNONETTE, A quick growing sweet-scented old-fashioned flower. Pkt. 10c.

MOURNING BRIDE, (Scabiosa) Imperial Giants, Blue Moon, Rosette, Salmon Rose, King of Blacks. Dark Red. Mixed colors. Pkt. 10c each.

MORNING GLORY, Clarke's Earliest Heavenly Blue, sky blue shading golden yellow in throat. Blue Star—light blue with dark blue ribs to form a star. Rose Marie—double deep rose. Scarlet O'Hara—dark wine red. Each Pkt. 10c.

MOONFLOWER, White. Pkt. 10c.



TWIST-EMS

Handy! Speedy!

PLANT TIE

"Twist-ems" are dark green strong tapes with wire reinforcing that makes perfect plant ties with a twist of the wrist. For plants and vines. 8 in.—Pkg. of 100, 25c; 16 in.—100 for 50c. Postpaid.

MARIGOLD, Carnation flowered. Giant Burpee's Gold R.H.S. 48. Odorless. Pkt. 10c. Clinton R.H.S. 48. Orange frilled and odorless. Pkt. 10c.

MARIGOLD, Carnation flowered. Medium sized flowers. Mixed colors. Pkt. 10c.

MARIGOLD, FLUFFY RUFFLES. Large flowered pure gold with lacy ruffled florets. Pkt. 25c.

MARIGOLD, CRACKERJACK. New for 1957. Immense blooms growing on a compact plant. Earlier than other giant flowered types. Full color range from primrose through yellow to gold and finally to brilliant orange. An impressive cut-flower. Pkt. 25c.

PETUNIA, Nana Compacta, dwarf compact free flowering 12 inch plants bearing many medium sized plain edged single flowers. For bedding and borders.

Admiral, deep velvety violet, 12 in. Pkt. 15c.

Celestial Rose, low growing bright rose. Pkt. 15c.

*Fire Chief, scarlet red. Gold Medal. Pkt. 25c.

Rose of Heaven, rose pink. Pkt. 15c.

Viola, deep velvety purple. Pkt. 15c.

Petunia, Nana Compacta. Mixed blend. Pkt. 15c.

PETUNIA, Hybrida. 20 to 24 inches.

General Dodds, blood red. Pkt. 10c.

Howard Star, reddish purple white star. Pkt. 10c.

Viola, deep violet. Pkt. 10c.

Hybrida, Mixed. Pkt. 10c.

PETUNIA, Balcony. 18 inches.

Black Prince, deep velvety red. Pkt. 10c.

Balcony Red, crimson. Pkt. 10c.

Balcony Rose, bright rose. Pkt. 10c.

Balcony Mixed. Pkt. 10c.

PETUNIA, Elk's Pride. Imp. Large flowering, rich velvety purple. Pkt. 25c.

NASTURTIUM, Annual. Double delightfully sweet-scented, large flowers. Mixed colors. Pkt. 10c.

***NASTURTIUM**, Double Scarlet, Scarlet Gleam; Double Golden, Golden Gleam; Double Mixed Colors. Pkt. 10c.

NICOTIANA AFFINIS, Sweet scented flowering Tobacco Affinis, Crimson King, White, Daylight, Sensation, Mixture, (new). Blooms during day. Each Pkt. 10c.

NIEREMBERGIA, (Cupflower)—Perennial. Purple Robe 8 to 10 inches. Deep Violet Purple. Does not fade. Pkt. 25c.

NIGELLA, (Love in Mist) Cornflower Blue. Annual. Pkt. 10c.

PANSY—Maple Leaf Giants. Choice mixed. Large flowers held well above foliage on long stems. Pkt. 25c.

PANSY—Roggli Swiss Giants—Greatest Pansies Yet. Sensation wherever grown.

Ullswater, Blue. Enormous dark blue. Rheingold, Yellow. Mammoth.

Swiss Mixed. Each Pkt. 25c.



SALVIA-SCARLET SAGE

Universally popular. A strong grower and free flowering beauty. Long spires of intense scarlet bloom from mid-summer till frost. A bed of salvia will give a perfect blaze of scarlet. **GLOBE of Fire**, America. 12 to 16 in. Pkt. 10c. **SPLENDENS**. 18 to 24 inches. Pkt. 10c.

GROW MAGNIFICENT CUT FLOWERS

THE FINEST RAINBOW GLADIOLUS BULBS

SWEET WILLIAM. Perennial. Fine for beds and borders. In many colors. Double mixed. Pkt. 10c.

SWEET WILLIAM. Annual. Single mixed. Pkt. 10c.

SWEET WILLIAM. Perennial. Double mixed. Pkt. 10c.

SWEET WILLIAM. Hardy Perennial. Newport Pink, Scarlet Beauty. Pkt. 10c.

VERBENA. Hybrid Grandiflora. Annual. Colorful border plant that blooms continuously all summer. Mixed colors. Pkt. 10c.

VINCA. (Periwinkle). A good bedding and border plant that does well in both sun and shade. 2 feet tall. Pkt. 10c.

ZINNIA. Tom Thumb. Mixed. Plants 6 to 8 inches. Fine for border. Pkt. 10c.

ZINNIA. Lilliput. Canary Yellow, Crimson, Valencia Orange, Snowball White, Salmon Rose, Rose and mixed. Each Pkt. 10c.

ZINNIA. California Giant or Mammoth. Crimson Queen rich crimson. Daffodil, rich canary yellow. Cherry Cerise Queen, brilliant cherry rose. Grenadier, bright dark red. Golden Queen, golden yellow. Lavender Queen, deep rosy lavender. Orange King, orange scarlet. Purity, largest best white. Rose Queen, striking deep rose. Scarlet Queen, glowing deep scarlet. Violet Queen, deep purple. Pkt. 10c. California Giant Mixed. Pkt. 10c.

ZINNIA GRACILLERIA. (Red Riding Hood) Miniature Deep Scarlet flowers. Pkt. 10c.

ZINNIA. Gold Medal Dahlia flowered. Canary Bird, rich canary yellow. Dream, deep rosy lavender. Exquisite, light rose, deep rose center. Golden Dawn, golden yellow. Crimson Monarch, deep crimson, large. Illumination, deep rose. Luminosa, bright pink. Will Rogers, deepest scarlet. Polar Bear, white. Royal Purple, purple. Scarlet Flame, bright scarlet. Each Pkt. 10c.

ZINNIA. Fantasy, medium size flower, 2½ to 3 inch shaggy petals make double flowers. Melody, orchid lavender. Star Dust, canary yellow. Pkt. 10c each. Fantasy Mixed colors. Pkt. 10c.

ZINNIA. BLAZE. Cactus flowered, flame-orange with twisted flat petals. Pkt. 10c.

ZINNIA. BURPEE'S HYBRID. Varied mixture of chrysanthemum flowered type flowers. Gorgeous range of color combinations. Pkt. 25c.

ZINNIA. FLORADALE. Scarlet vibrant red with twisted flat petals. Vigorous. Pkt. 25c.

ZINNIA. PRIDE OF DIEDRIN. Giant cactus flowers on sturdy plants carrying a bountiful crop of 4 to 5 inch blooms, with twisted and pointed petals. The flowers are bi-colored with golden orange in the outer portion, deepening to a vivid scarlet flame in the centers. NEW! Pkt. 25c.

ZINNIA. RIVERSIDE BEAUTY. Glowing salmon pink. Unusual in Zinnia curled and twisted petals. Pkt. 25c.

ZINNIA. SUPER GIANT MIXED. Improved, extremely large, fluffy, informal flower in full color mixture. Hybrids. Pkt. 25c.

SPENCER SWEET PEAS

Pkt. 10c or 35c

BLACK DIAMOND—Dark Maroon. Beautiful colors.

GIGANTIC—Pure White. Newest and finest white.

HIGHLANDER—Large flowered, clear lavender.

MOUNT EVEREST—Large ruffled white.

MRS. R. BOLTON—Almond pink. Very large.

PIPER—Salmon to scarlet cerise.

RED BOY—Rich crimson, long stems, vigorous.

ROB ROY—Scarlet.

RADAR—Best rich salmon pink.

SPENCER MIXED COLORS.

GOURDS. Large and small varieties mixed.

GOURDS. Large varieties mixed.

GOURDS. Small ornamental varieties mixed.

Above, Each Pkt. 10c.

SWEET PEA SPENCER SPRING FLOWERING CUTHBERTSON TYPE (HAC) This is an intermediate flowering group and best for late spring bloom where some heat resistance is required. They are especially well adapted for growing in mid-western states. Vigorous growth and large flowered. Blooming in the spring two weeks after the Winter Spencers and ten days before the Summer Spencer sorts. Mixed colors only.

Above, Each Pkt. 10c or 35c.

COLORFUL SHOW WINNING GLADIOLUS 32 EXQUISITE SELECTIONS

1. **BEAUTY'S BLUSH.** Soft blush pink. Excellent cut flower. Doz. \$1.75.

2. **BENJAMIN BRITTEN.** A new deep toned lavender approaching light purple. Doz. \$1.75.

3. **BIG TOP.** Very large. Deep rose. Doz. \$1.50.

4. **BLOEMFONTEIN.** A gorgeous variety with large flowers of a delightful shade of salmon with a soft yellow blotch on lower petals. 8 to 10 well formed florets out at a time on good spike, recommended for garden and for cutting. Doz. \$1.50.

5. **BURMA.** Deep rose. Fine exhibition variety. Doz. \$1.25.

6. **ELIZABETH THE QUEEN.** The best and most beautiful clear lavender. Doz. \$1.50.

7. **FLORENCE NIGHTINGALE.** Glistening white. Wonderful for show and cut flowers. Doz. \$1.50.

8. **FRIENDSHIP.** Bright true pink. Doz. \$1.50.

9. **GENERAL EISENHOWER.** Brilliant begonia rose flowers of immense size. Doz. \$1.50.

10. **GOLD DUST.** Early deep yellow blooms. Splendid cut flowers. Doz. \$1.25.



11. **HANS VAN MEEGEREN.** Deep primrose-yellow with soft apricot throat. Doz. \$1.50.

12. **JO WAGENAAR.** Very deep red. Doz. \$1.50.

13. **J. VAN KONIJORENBURG.** Clear rich orange-red. An eye-catcher. Doz. \$1.50.

14. **LEEUWENHORST.** An extra large new pink. Superb cut flowers. Doz. \$1.50.

15. **LILAC TIME.** Enormous spike with wide open flowers of clear lilac-blue. Doz. \$1.50.

16. **MANSOER.** Chocolate red, almost brown. Very unusual novelty. Doz. \$1.50.

17. **MARIA GORETTI.** A new white variety considered the choicest in its class. Doz. \$1.75.



18. **MEMORIAL DAY.** Wine red. Doz. \$1.50.

19. **MOTHER FISCHER.** Heavy ruffled white. A winner at flower shows. Doz. \$2.00.

20. **PARTHIANA.** Deep mauve-lavender. Doz. \$1.75.

21. **POLYNESIA.** A pure salmon, deeper than Picardy. Doz. \$1.75.

22. **RED CHARM.** One of the very finest medium reds from Europe. Doz. \$1.75.

23. **SANS SOUCI.** A gladiolus of brilliant appearance on account of its fascinating scarlet color. A superb variety which is generally regarded as one of the choicest of the scarlets. A garden flower of great distinction, splendid cut-flower and excellent for decorative and exhibit purposes. Doz. \$2.00.

24. **SHERWOOD.** Lightly ruffled purple. Doz. \$1.75.

25. **SNOW PRINCESS.** Early, large, pure white. One of the best—usually a prize winner. Doz. \$1.00.

26. **SPIC AND SPAN.** Ruffled rich pink. Doz. \$1.75.

27. **SPOTLIGHT.** Beautiful deep, golden yellow. Unexcelled for cutting. Doz. \$1.25.

28. **VALERIA.** Distinctive light red. Doz. \$1.75.

29. **WEDGEWOOD.** Waxy ruffled new lavender with cream throat. Doz. \$1.50.

30. **WHITE GOLD.** Ruffled cream white. Doz. \$1.25.

31. **YELLOW HERALD.** Ruffled yellow. Doz. \$1.75.

32. **YOPP'S CHOICE RAINBOW MIXTURE.** Includes choice gladiolus of all colors. Doz. \$1.00.

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TERRA-LITE VERMICULITE

Terra-Lite vermiculite holds and releases air and moisture in just the right quantities. Not a fertilizer, but a superior growing medium—good for all these jobs:

- Starting Seeds. Quicker, bigger development, easy to transplant.
- Lightening Soil. Breaks up heavy clay, aerates soil.
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4-qt. bag 70c; 1/2-bu. bag \$1.35. Postpaid

DAHLIA

Dec.—Decorative. C—Cactus. SC—Semi-Cactus
B—Ball or Snow Type.

1. **AVOLON.** (Dec.) Beautiful clear yellow. An old favorite. 50c, 3 for \$1.25.

2. **CLARA CORDER.** (Dec.) Cyclamen-pink. 50c, 3 for \$1.25.

3. **COMMANDO.** (Dec.) Large pure lavender. 50c, 3 for \$1.25.

4. **D DAY.** (Dec.) Outstanding medium sized pure pink; fine for cutting. 50c, 3 for \$1.25.

5. **DR. TAYLOR.** (Dec.) Beautiful red. 50c, 3 for \$1.25.

6. **GOLDEN TREASURE.** (Dec.) Pleasing warm buff. Gold and salmon. Massive. 50c, 3 for \$1.25.

7. **JERSEY'S BEAUTY.** (Dec.) Salmon pink. Truly beautiful. 50c, 3 for \$1.25.

8. **MICHIGAN WHITE.** (SC) Perfectly shaped white flowers on long strong stems. 50c, 3 for \$1.50.

9. **MRS. GEO. LE BOUTILLIER.** (Dec.) Deep rich carmine red. 50c, 3 for \$1.25.

10. **MRS. I. DE VER WARNER.** (Dec.) Favorite orchid-lavender for garden use. 50c, 3 for \$1.25.

11. **MARIE.** (Dec.) Light rose-pink with yellow reflex. 50c, 3 for \$1.25.

12. **OAKLEIGH CHAMPION.** (IC). 10". Blend of burnt orange and soft pink with yellow shading. Outstanding cactus. 50c, 3 for \$1.25.

13. **ROYAL PENNANT.** (Dec.) Royal purple, extra large. 50c, 3 for \$1.25.

14. **THE COMMODORE.** (Dec.) Bright lemon yellow. 50c, 3 for \$1.25.

15. **WHITE WONDER.** (Dec.) Pure large white. 50c, 3 for \$1.25.

ALL DAHLIA PRICES ARE PREPAID

CANNA BULBS

PRESIDENT. Giant red blossoms, green foliage. \$1.75 per Dozen. Postpaid.

CITY OF PORTLAND. Pink blossom, green foliage. \$1.75 per Dozen. Postpaid.

RED KING HUMBERT. Bronze leaf, red blossoms. \$1.75 per Dozen. Postpaid.

ROSEMOND COLES. Large red with a yellow margin. \$1.75 per Dozen. Postpaid.

YELLOW KING HUMBERT. Yellow blossoms, flecked red, green foliage. \$1.75 per Dozen. Postpaid.

WYOMING. Bronze leaf, tall, large golden orange blossom, flecked red. \$1.75 per Dozen. Postpaid.

CALADIUM (Elephant Ear)

Medium, 55c each. Small, 40c each. Postpaid.

TUBEROSES

DWARF EXCELSIOR. Double Pearl. Doz. \$1.50 Postpaid.

MEXICAN SINGLE. Doz. \$1.50 Postpaid.

The Best In Bulbs Comes From Yopp's

YOPP SEED CO. Headquarters For These Garden Needs

WEED AND BRUSH KILLERS

AMMATE—DuPont. For poison ivy, oak and sumac. Dead remains are fire-proof and do not harm livestock. Postpaid, 2 lbs. \$1.50; 6 lbs. \$3.50.

CRABGRASS AND CHICKWEED KILLER. (Weedone). The proven chickweed and crabgrass control in lawns without killing desirable grasses and clover. Treated lawns will not poison children or pets. Postpaid, 4½ oz. \$1.25; 26 oz. can, \$3.69.

BERMUDA—JOHNSON GRASS KILLER. (TCA 90%). New grass killer controls Johnson, Bermuda and quack grasses. The period of so-called seed sterility is usually short. Postpaid, 4½ lb. can, \$2.45; 10 lb. can, \$4.95.

WEEDONE 2, 4-D and 2, 4, 5-T. Kills weeds without killing grass. 8 oz. in 6 gal. water to 1,200 sq. ft. of lawn area. Postpaid, 8 oz. \$1.25; qt. \$2.25.

DOWPON—THE MODERN GRASS KILLER

Controls annual grasses such as Crabgrass and Perennial grasses, Bermuda Grass, Johnson Grass, Quack Grass. Postpaid: 1 lb. can, \$2.75; 5 lb. can, \$7.50.

PLANT FOODS AND SOIL CONDITIONERS

HYPOXEX—With Hypoxer and water, plants grow and flower abundantly, regardless of the poorness or sterility of the soil. Hypoxer is ideal for Hydroponics. Postpaid, 5 oz. 25¢; 7 oz. 50¢; 1 lb. \$1.00.

RA-PID-GRO. Leaf feeding plant food for lawns, gardens and shrubs. Ra-Pid-Gro is absorbed through the leaves of the plant and through the root system. Postpaid, 1 lb. \$1.25; 5 lbs. \$4.50.

KRILIUM IS THE SOIL CONDITIONER

If your garden soil is hard packed, light clay or silt and very hard to work, it needs Krilium, a powerful synthetic that will make clay soils loose, porous and easily worked.

New Lower Postpaid Prices
Try It This Spring

1 lb. (treats 20 sq. ft.) \$1.29
5 lbs. (treats 100 sq. ft.) \$4.95
10 lbs. (treats 1,000 sq. ft.) \$25.00

ROOTONE—For better rooting of cuttings, seeds and bulbs. Postpaid, ¼ oz. 25¢; 2 oz. \$1.00; 1 lb. \$5.00.

ESMINEL—Essential mineral elements. Only one treatment lasts all year even with heavy cropping. Grow healthier, finer crops, much richer in vital vitamins. 5 lbs. sufficient for the average garden up to 5,000 sq. ft. Postpaid, 5 lbs. \$1.25.

PLANTAGE—\$115.00. Makes plants grow bigger, healthier, lusher. Indoors and out. Postpaid, 50 tablets, 59¢; 200 tablets, \$1.00.

WARFARIN—KILLS RATS AND MICE

Absolutely proven and effective killer for all sorts of rats and mice. Recommended by governmental authorities. Ready to use. 1 lb. \$1.69 Postpaid.

SPRAYERS - DUSTERS - AT LOWEST PRICES

HUDSON CLIMAX—355A. 3½ gallon capacity. Suited for heavy spraying on farms, in gardens, in industry, anywhere. 14" Nu-Action Pump. Postpaid, \$10.00.

FEENEY MODEL BX DUSTER. Capacity approximately one pint. It is ideal for applying insecticide to fruits, vegetables and shrubs. Postpaid, \$1.75.

BOOSTER SPRAYERS—291. Strong, tested, galvanized, pump type, pressure sprayer complete with hose and nozzle. Holds 3½ gallons. Garden size. Postpaid, \$10.83.

MISTY HAND SPRAYER—291. Well built, strong and effective 1 quart size sprayer for household and small garden use. Postpaid, 95¢.

MERCURY CONTINUOUS HAND SPRAYER. Quart size. Heavy duty garden hand sprayer. \$2.25 each. Postpaid.

BLIZZARD STREAMLINER—No. 140. The finest sprayer ever made. Seamless brass pump. Solid copper tank. Postpaid, \$4.95.

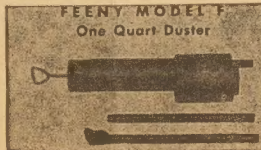
ADMIRAL DUSTER. Well known and favorite hand, plunger type duster. Dust reservoir 2¼x¼ in. Complete with extension tubes and fittings—ready for dusting. Postpaid, \$2.85.

BUGWISER—220B. A sensational value. 3 gal. capacity with new Roto-valve cut-off. Postpaid, \$10.27.

NO. 3 PARAGON. A real whitewash sprayer, powerful enough for tree spraying. \$49.95 F.O.B. Paducah.



Boostor Sprayer
Postpaid \$10.83



FEENEY MODEL F DUSTER

The hopper capacity is approximately one quart. Equipped with two 12 in. extension tubes, one straight nozzle and one special curved nozzle for dusting the undersides of flowers and vegetable plants.

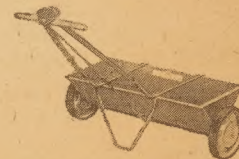
Price \$2.75 Postpaid



Each 4.75 Postpaid

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- Spray Repair Parts
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- Agricultural Insecticides



Salem Fertilizer Spreaders

All models equipped with patented automatic shut-off and selective feed control. Just lift the handle and the flow of Fertilizer Stops.

14 in.—A small size for small lawns \$7.95 F.O.B. Paducah.

20 in.—The Favorite with the Average Home Owner. \$12.50 F.O.B. Paducah.

425 in. Deluxe Model. Larger, for a quicker job. \$15.95 F.O.B. Paducah.

INSECTICIDES

SUCKING-CHEWING INSECTS HERE'S WHAT THEY DO

APHID—Sucks. Colors and sizes varied. Found on under side of leaf and on stems. Soft-bodied. Wingless—also with long, narrow transparent wings 3 times as long as its body. Causes discoloring or curling of leaves. Control: Lindane, Blackleaf 40, Malathion dust.

LEAF-HOPPER—Sucks. Found on under side of leaves. Pale green. Slender winter, wedge shaped. Gives leaf tips scorched appearance, puckering. Control: Isotox garden spray, Blackleaf 40, Malathion dust.

THRIPS—Sucks. Tiny yellow or brownish slender bodied, pointed at both ends. Narrow plume-like wings. Nymphs wingless, same size and shape, but watery white with bright red eyes. Control: Lindane, Red Arrow spray, Malathion dust.

RED SPIDER MITE—Sucks. Found at apple blossom time on under side of leaves. 8 legged, very tiny, reddish, whitish, greenish mite. Causes yellow or brown blotches on leaves with powdery appearance on under side. Control: Aramite, Lindane, Volck oil spray, Malathion dust.

SQUASH OR STINK BUG—Sucks. Egg clusters of reddish brown eggs on under side of leaves. Bug flat, brownish, stinking. Control: Sabadilla dust, Methoxychlor dust.

CHEWING INSECTS

MEXICAN BEAN BEETLE—Chews. 8 black spots on each wing. Spiny larvae skeletonizes leaves. Control: Chief Brand Rotenone dust.

CABBAGE WORM—Velvety green with yellow stripes. Chews holes in leaves. Control: Sabadilla dust, Chief Brand Rotenone dust, Methoxychlor dust.

COLORADO POTATO BEETLE—Lays yellowish orange eggs in groups of 20-30 on underside of leaves. 5 yellow and 8 black stripes on each wing. Chews. Control: Dow Special Potato Spray.

CUCUMBER BEETLE—Yellow with 3 black stripes on back. Chews. Control: Methoxychlor dust.

CUT WORM—Cuts off plants at soil level. Found within 8" to 10" radius of plant, about an inch below ground surface. Dull colored, variably striped. Curled up. Chews. Control: Chlordane dust.

CORN EAR WORM—Chews. Green to brownish, with white stripes along sides. Found in silk end of ear. Control: DDT, Rhothane dust.

FLA BEETLE—Chews. Shiny, black, round beetle. Chews sieve-like holes. Control: DDT, Methoxychlor dust, 54 Strawberry dust.

TOMATO HORN WORM—Chews: Large green worm with yellow markings and prominent horn-like projection at rear. Control: Chief Brand Special Tomato Dust.

CAPTAN (New)—Superb new control of most fungus diseases. Captan (50%) ½ lb. Postpaid. Makes up to 25 gallons diluted spray. \$1.65.

SPECIAL CONTROLS

BLACK LEAF 40—For sucking insects and poultry lice. Kills plant lice on roses, shrubbery, fruits and vegetables. Postpaid, 1 oz. 54¢; 5 oz. \$1.45; 1 lb. \$3.40.

LINDANE CONCENTRATE—For Aphid. Also controls red spider, bag worms, thrips, caterpillars and leaf miners. Economical to use. Postpaid, 8 oz. \$1.75; pt. \$2.95.

ISOTOX GARDEN SPRAY—A powerful combination containing Lindane, Malathion and DDT. Controls soil insects such as wireworms, cutworms, mole crickets and sow bugs. Postpaid, 4 oz. \$1.50; 8 oz. \$2.25.

RED ARROW GARDEN SPRAY—For plant lice on roses. Also controls bean leaf beetles and cabbage worms. Postpaid, 2 oz. \$1.25; 4 oz. \$2.25; pt. \$4.95.

VOLCK OIL SPRAY—A highly refined oil spray for use against scale insects, mealybugs, red spiders, and white flies on plants. This fine product also acts as an excellent leaf polish. Postpaid, 4 oz. 50¢; 16 oz. \$1.25; 32 oz. \$2.25.

ARSENATE OF LEAD—For chewing and all leaf eating insects. Postpaid, 1 lb. 75¢; 3 lb. \$1.45.

FUNGICIDES

MITICIDES

CHIEF BRAND DUSTS

ROTHANE HORNWORM DUST—An effective worm control, but leaves no arsenical residue. Postpaid, 5 lb. bag, \$1.50.

SPECIAL TOMATO DUST—Controls both worms and blight. Dust tomato plants every 10 days in the field. 5 lb. bag, \$1.75. Postpaid.

MALATHION DUST—Chlordane-DDT formulation giving effective control of flea beetles, tarnished plant bug and strawberry weevil. Gives outstanding results on grasshoppers and army worms. Postpaid, 5 lbs. \$1.50.

MALATHION DUST—Contains one of the most powerful insecticides yet developed. Controls lice, mites and worms on cabbage, turnips, kale and mustard. May be used to within 10 days of harvest of vegetables. Excellent for plant lice on roses. Postpaid, 2 lbs. \$1.00.

METHOXYCHLOR DUST—Recommended by leading specialists as the best control of Cucumber Beetle, Melon Bug and Blister Beetle. Safe, no arsenical residue. Postpaid, 5 lbs. \$1.75.

SABADILLA DUST—A superb control of many insects heretofore impossible to kill with dusts or sprays. Excellent for combating pickle worm, squash bugs and melon worms. Postpaid, 2 lbs. \$1.00; 4 lbs. \$1.50.

Write For Quantity Prices and Complete Spraying Guide.

FUNGICIDES

BORDEAUX MIXTURE—Standard for mildew, black spot on roses, flowers, shrubs, and some vegetables. Postpaid, 1 lb. 65¢; 4 lbs. \$1.75.

WETTABLE DUSTING SULPHUR—Excellent against mildew, black spot and bulb rot. Disperses chiggers in lawn used as dust. Postpaid, 2 lbs. 85¢; 6 lbs. \$1.45.

FERRIMATE (FERRAM). Is an effective control for black spot and rust on roses; leaf scorch on azaleas; leaf spot on geraniums and mandragoras. Also controls anthracnose on tomatoes, snapbeans; damping-off of lettuce, celery and blue mold in plant beds. Postpaid, 8 oz. \$1.19; 2 lbs. \$2.75.

BLUE MOLD DUST—Control for rust, anthracnose and mildew on vegetables and blue mold on tobacco plant beds. Postpaid, 5 lbs. \$1.50.

CHIEF BRAND 75 ROTENONE

Non-arsenical. A very effective and highly recommended dust for the control of bean beetle and many other insects. Safe to use. Postpaid, 5 lbs. \$1.50.

HOUSEHOLD PESTS

CHLORDANE CONCENTRATE—To control roaches, waterbugs, spiders, silverfish, termites, ants by contact, by inhalation or when eaten. For residual control use 1 oz. to 1½ piz. of water. Postpaid, 4 oz. 90¢; 8 oz. \$1.45; pt. \$2.20; qt. \$3.50.

LINDANE CONCENTRATE—A safe residual spray for fly control around the exterior of homes, on porches and in barns. Controls lice and mange on beef cattle, dogs, horses, sheep and goats. Postpaid, 8 oz. \$1.75; pt. \$2.95.

MALATHION CONCENTRATE—New powerful, residual control for flies around the home on porches outside areas, such as patios, barbecue pits and similar areas where flies congregate. Kills DDT resistant flies. Lasting, kills for days. Postpaid, 4 oz. \$1.39; pt. \$2.98; qt. \$2.29.

ORTHO FLY KILLER BAIT

Simplest fly killer in history! Easy—No Spraying! Scatter By Hand!

This amazing new fly killer contains powerful attractant that flies cannot resist.

Fast—Kills in Minutes. Lasting—Kills for Days. Double Action—Kills Moggots. Complete Directions With Each Can. Postpaid, 1 lb. \$1.25. Covers 1,000 sq. ft. of fly feeding area.

Buy The Right Spray Material



SUPER-SAFE MULTI-CROSS BRED ESPECIALLY FOR KENTUCKY ASSURES COMPLETE POLLINATION

Super-Safe Multi-Cross 700A has a wide range of adaptability and pollinates over a period of from three to four weeks because it has bred into it seven inbred lines instead of the usual four in other hybrids. Its strong, vigorous tassel furnishes abundant pollen. 700A is characterized by many dark green leaves on sturdy plants—a big ear on every stalk with short strong shanks—resistant to ear rots—tolerates corn borer. It yields well on all soil types, and has excellent picker qualities. Large, massive, fibrous roots give it freedom from lodging. Its deep kernels are full of soft starch high in protein, and is truly a superior feeding quality hybrid.

Price \$11.00 Bu. F.O.B. Paducah, Kentucky

OTHER HYBRIDS for KENTUCKY

Prices for All Varieties F.O.B. Paducah

840—Known throughout the South Central Corn Belt areas for bumper yields, this popular pedigree has been further improved to provide maximum ear fill. Excellent root and standability, good pickability, fine quality grain as well as high insect resistance, are typical examples of 840's superiority.

Price \$10.00 Bu. F.O.B. Paducah, Kentucky

85AA—This pedigree was bred to meet the demands of farmers who need an early, fast maturing variety for late planting. The quick tasseling and fast ear setting properties of 85AA make it a sure variety. Uniformity and a loose husk permit easy picking. This popular variety produces a good ear of medium indentation with sufficient foliage to make it an excellent choice for late planting.

Price \$10.00 Bu. F.O.B. Paducah, Kentucky

These prices apply to regular flat grain. Write for prices on Round grains.

829—Bred for planting on river or creek bottoms and vine infested land, this special pedigree overcomes the problems of excessive rank growth on such ground. A sturdy stalked corn, 829 has dark green foliage and bears well-covered Reid type ears high in food value. Carried at uniform height, they are easy to pick by hand or machine. Extra deep roots give this variety standability.

Price \$10.00 Bu. F.O.B. Paducah, Kentucky

OPEN POLLINATED VARIETIES

SILVER MINE WHITE	bushel	\$5.00
BOONE COUNTY WHITE	bushel	\$5.00
RED COB WHITE DENT	bushel	\$5.00
NEAL'S PAYMASTER	bushel	\$5.00
LEAMING YELLOW	bushel	\$5.00
JARVIS PROLIFIC	bushel	\$5.00

KENTUCKY-GROWN HYBRID SEED CORN

YELLOW HYBRIDS U.S. 13

The earliest hybrid recommended for Kentucky and most popular variety. Low, strong stalk, excellent root.

Gallon, \$1.40	Peck, \$2.25
½ Bushel, \$4.00	Bushel, \$7.00.

844D

A popular yellow hybrid. Maturing early with a good yielding record and good standability.

Gallon, \$1.75	Peck, \$3.00
½ Bushel, \$5.50	Bushel, \$10.00

WHITE HYBRID U.S. 523

A high yielding white hybrid with an excellent stalk. Growth type and plant similar to Ky. 203, but carries the ears longer and is much easier to harvest.

Gallon, \$1.75	Peck, \$3.00
½ Bushel, \$5.50	Bushel, \$10.00

INDIANA 909

This white hybrid is early maturing, yields well and stands up well for harvesting with a picker. The ears are low on the stalk. It does well under moderate moisture and fertility conditions and can be classed with U. S. 13 as to type of performance.

Gallon, \$1.75	Peck, \$3.00
½ Bushel, \$5.50	Bushel, \$10.00



GERMACO HOTKAPS can make you extra dollars this season. They protect plants from frost, wind, rain, insects and ground crusting. Thus they produce harder, quicker crops. You get higher prices!

Prices: 1,000 for \$19.75; 5,000 lots at \$19.65; 10,000 lots at \$19.50; Germaco steel HOTKAP Setter, \$1.95.

HOTKAPS for your backyard garden.

25 HOTKAPS and Setter	\$.95 Postpaid	\$1.10
100 HOTKAPS and Setter	3.90 Postpaid	4.10
250 HOTKAPS	7.15 Postpaid	7.55

National Eezy Wear Garden Gloves

PROTECT YOUR HANDS WITH THESE
SOFT LEATHER GLOVES

Specially designed to give you everything you want in a garden glove.
DIRT-PROOF, Easy to Wear. Sizes: Small, Medium, Large. Durable WASHABLE.
postpaid \$1.75

INOCULATE ALL LEGUME SEEDS WITH

NITRAGIN

OVER FIFTY YEARS OF SERVICE

When ordering, Always state name of seed.

ALFALFA AND CLOVERS (AB)		
Size		Retail
1 bu. ea.		\$.60
2 bu. ea.		1.05
LESPEDEZA (L)		
100 lb. size ea.		\$.60
PEAS, (C)		
VETCHES (All But Crown)		
100 lb. size ea.		\$.55
SOYBEANS (S)		
2 bu. ea.		\$.45
5 bu. ea.		.65
25 bu. ea.		2.75
BEANS (D)		
Navy, Pinto, Wax, String, Kidney and Great Northern.		
100 lb. size ea.		\$.60

PEANUTS, COW PEAS (E)		
Size		Retail
100 lb. size ea.		\$.55
BIRDSFOOT Trefoil—Broadleaf and Narrow-leaf		
4 lb. ea.		\$.25
½ bu. ea.		.75
SPECIAL CULTURES—		
Give name of seed when ordering. Big Trefoil, Crown Vetch, Kudzu, Garbanzo (Chick Pea), Lima Bean, Sonfain, Sesbania, Astragalus Sp. (Milkvetch), Leucaena glauca. Others upon request.		
4 lb. ea.		\$.20
½ bu. ea.		.60
GARDEN SIZE—		
Peas, Beans, Sweet Peas, Lupines, Lima Beans, and Edible Soybeans.		
Enough for 5 lbs. seed—Retail Price 25c ea.		

IN-THE-ROW PLASTIC GREENHOUSE

GROW FLOWERS, VEGETABLES
1-2 MONTHS EARLIER

Specially made plastic covering, supported by wire wickets, admits warmth of sun, prevents damage from frost, wind and rain. Protects tender plants like Petunias, Tomatoes down to 25°F.; cool weather plants like lettuce down to 10°F.

THREE SIZES

• Completely Prefabricated

Postpaid No. 5	\$1.95
Postpaid No. 36	\$4.95
Postpaid No. 54	\$7.50

• Ready to Use

Covers a Bed 5 feet long, 12 inches wide by 12 inches high.
Covers 25 feet of row, 12 inches wide by 12 inches high.
Cover 25 feet, 24 inches wide, 18 inches high.

Can Be Used Again Next Year!

CYANOGAS A-Dust KILLS

Ants, Rats, Mice, Insects

Also good for

Woodchucks, Groundhogs, Prairie Dogs, Ground Squirrels, Gophers, Moles and other similar rodent and insects pests.

1 lb., \$1.25. Not available

TOBACCO SEED

BURLEY 1. This is a stand-up type of excellent quality Burley. It has a large number of leaves together on the stalk. Burley 1 must be topped and kept suckered to prevent loss of lower leaves. It is highly resistant to black root-rot. ½ oz. 75c Postpaid.

BURLEY 11-A. This is a stand-up type, good yielding, good quality Burley. It is moderately resistant to black shank, fusarium-wilt and black root-rot. Best results can be obtained from this variety when used in rotation. ½ oz., 75c Postpaid.

BURLEY 21. This is a stand-up variety, highly resistant to wildfire, black root-rot and mosaic. The plants are early and vigorous, producing a good yield of high quality smoking tobacco. ½ oz., 75c Postpaid.

KY. 61. This is a semi stand-up variety with a large, wide leaf. It is resistant to wild fire, mosaic and black root-rot. Quality is satisfactory if the tobacco is ripe, otherwise it is inclined to be red in the upper leaves. ½ oz., 75c Postpaid.

WHITE BURLEY KY. 16. Kentucky 16 is root-rot resistant. Stand-up type. ½ oz., 75c postage paid.

WHITE BURLEY KY. 35. Kentucky 35 is root-rot resistant, mosaic resistant, Fusarium-wilt resistant. Stand-up type. ½ oz., 75c postage paid.

WHITE BURLEY KY. 41-A. Kentucky 41-A is root-rot resistant. It is high-yielding and semi-stand-up type. ½ oz., 75c postage paid.

KY. 151. This is a mosaic or wallow resistant variety of dark fire-cured or dark air-cured tobacco similar to Brown Leaf. ½ oz., 75c Postpaid.

ORDER DIRECT FROM YOPP'S

HERE IS YOUR HANDY VEGETABLE PLANTING CHART

KIND	Seeds for 100 ft. row	Seed for 1 Acre		Approximate number of seeds per pound	Distance between rows		Plants apart in rows	Depth of planting	Time of planting in open ground		Ready for use from date of seeding
		Drilled in field	If transplanted		Horse cultivation	Hand cultivation			South	North	
Asparagus, seed	1 oz.	5 lbs.	1 lb.	22400	30 to 36 in.	18 to 24 in.	3 in.	1 in.	Autumn, early spring	Early spring	1, 2 yrs. (plants)
Asparagus, root	66 roots		6,000		30 to 36 in.	18 to 24 in.	3 in.	1 in.	Autumn, early spring	Early spring	2 years
Beans, dwarf	1 lb.	40 lbs.		1200	3 to 4 ft.	3 to 4 ft.	2 in.	1 in.	Feb. to July	April to July	42 to 75 days
Beans, pole	1 lb.	30 lbs.		17200	28 to 36 in.	12 to 18 in.	2 in.	1 in.	Late spring	May and June	65 to 95 days
Beet (and Swiss Chard)	1 oz.	5 lbs.		24000	28 to 36 in.	20 in.	4 in.	1 in.	Feb., Apr., Aug., Sept.	April to August	45 to 60 days
Beet (Mangel & Sugar)	1 oz.	5 lbs.		24000	28 to 36 in.	20 in.	4 in.	1 in.	Feb., Apr., Aug., Sept.	April to August	90 to 120 days
Broccoli	1/4 oz.	2 lbs.	4 oz.	136000	30 to 36 in.	24 to 30 in.	12 to 16 in.	1/2 in.	Jan. to July	March and April	90 to 105 days
Brussels	1/4 oz.	2 lbs.	4 oz.	152000	30 to 36 in.	24 to 30 in.	12 to 16 in.	1/2 in.	Jan. to July	March and April	100 to 120 days
Cabbage, Chinese	1/4 oz.	2 lbs.	4 oz.	120000	30 to 36 in.	24 to 30 in.	12 to 16 in.	1/2 in.	Jan. to July	March and April	75 days
Cabbage, early	1/4 oz.	2 lbs.	4 oz.	120000	30 to 36 in.	24 to 30 in.	12 to 16 in.	1/2 in.	Jan. to July	March and April	90 to 110 days
Cabbage, late	1/4 oz.	2 lbs.	4 oz.	120000	30 to 36 in.	24 to 30 in.	12 to 16 in.	1/2 in.	Jan. to July	March and April	110 to 120 days
Cantaloup Muskmelon	1/4 oz.	3 lbs.		320000	30 to 36 in.	12 to 18 in.	2 in.	1/2 in.	Mar. and April, Sept.	April to June	55 to 80 days
Carrot	1/4 oz.	3 lbs.	4 oz.	160000	30 to 36 in.	18 to 24 in.	2 in.	1/2 in.	Aug. and Oct.	April to June	95 to 110 days
Cauliflower	1/4 oz.	3 lbs.	4 oz.	120000	30 to 36 in.	18 to 24 in.	2 in.	1/2 in.	Aug. and Oct.	April to June	100 days
Celery	1/4 oz.	1 lb.	1 lb.	95000	30 in.	18 in.	4 in.	1/2 in.	March to July	April to June	100 days
Chicory, Witloof	1 oz.	4 lbs.	4 oz.	120000	30 to 36 in.	24 to 30 in.	14 to 18 in.	1/2 in.	May and June	June and July	60 days
Chicory, Magdaburg	1 oz.	4 lbs.	4 oz.	120000	30 to 36 in.	24 to 30 in.	14 to 18 in.	1/2 in.	May and June	June and July	55 to 80 days
Collards	1 oz.	8 lbs.		48000	30 to 36 in.	18 to 24 in.	4 every 3 ft.	1 in.	Feb. to April	May in July	40 to 70 days
Corn Salad	1 lb.	10 lbs.		240000	Broadcast	4 to 6 ft.	4 every 3 ft.	1 in.	Early spring	April to July	95 to 140 days
Corn, Sweet	1/4 oz.	3 lbs.	4 oz.	16000	30 to 36 in.	24 to 30 in.	18 in.	1/2 in.	Feb. to April	April and May	100 days
Cress, water	1/4 oz.	3 lbs.	4 oz.	16000	30 to 36 in.	24 to 30 in.	18 in.	1/2 in.	Feb. to April	April and May	55 to 68 days
Cucumber	1 oz.	4 lbs.	1 lb.	95000	30 to 36 in.	18 to 24 in.	18 in.	1/2 in.	Feb. to April	April (July)	70 to 90 days
Eggplant	1 oz.	4 lbs.	1 lb.	95000	30 to 36 in.	18 to 24 in.	18 in.	1/2 in.	Feb. to April	April (July)	70 to 90 days
Endive	1 oz.	4 lbs.	1 lb.	95000	30 to 36 in.	18 to 24 in.	18 in.	1/2 in.	Feb. to April	April (July)	70 to 90 days
Kale or Borecole	1/4 oz.	3 lbs.	4 oz.	16000	30 to 36 in.	24 to 30 in.	18 in.	1/2 in.	Feb. to April	April and May	55 to 68 days
Kohlrabi	1/4 oz.	3 lbs.	4 oz.	16000	30 to 36 in.	24 to 30 in.	18 in.	1/2 in.	Feb. to April	April and May	55 to 68 days
Leek	1/4 oz.	3 lbs.	4 oz.	16000	30 to 36 in.	24 to 30 in.	18 in.	1/2 in.	Feb. to April	April and May	55 to 68 days
Lettuce	1/4 oz.	3 lbs.	4 oz.	16000	30 to 36 in.	24 to 30 in.	18 in.	1/2 in.	Feb. to April	April and May	55 to 68 days
Mustard	2 oz.	8 lbs.		72000	30 to 36 in.	12 to 18 in.	2 in.	1 in.	Early spring, autumn	Feb. to May	100 days
Okra	2 oz.	8 lbs.		72000	30 to 36 in.	12 to 18 in.	2 in.	1 in.	Early spring, autumn	Feb. to May	100 days
Onion, seed	1 lb.	10 lbs.		240000	Broadcast	4 to 6 ft.	4 every 3 ft.	1 in.	Early spring	April to July	95 to 140 days
Onion sets	1 lb.	10 lbs.		240000	Broadcast	4 to 6 ft.	4 every 3 ft.	1 in.	Early spring	April to July	95 to 140 days
Onion sets for sets	1 lb.	10 lbs.		240000	Broadcast	4 to 6 ft.	4 every 3 ft.	1 in.	Early spring	April to July	95 to 140 days
Parsley	1 oz.	3 lbs.		120000	30 to 36 in.	18 to 24 in.	2 in.	1/2 in.	March to June	April to June	100 days
Parsnip	1 oz.	3 lbs.		120000	30 to 36 in.	18 to 24 in.	2 in.	1/2 in.	March to June	April to June	100 days
Peas	1/4 oz.	3 lbs.	4 oz.	16000	30 to 36 in.	24 to 30 in.	18 in.	1/2 in.	Feb. to April	April and May	55 to 68 days
Peas, Crowder	1/4 oz.	3 lbs.	4 oz.	16000	30 to 36 in.	24 to 30 in.	18 in.	1/2 in.	Feb. to April	April and May	55 to 68 days
Pepper	1/4 oz.	3 lbs.	4 oz.	16000	30 to 36 in.	24 to 30 in.	18 in.	1/2 in.	Feb. to April	April and May	55 to 68 days
Pumpkin	1/4 oz.	3 lbs.	4 oz.	16000	30 to 36 in.	24 to 30 in.	18 in.	1/2 in.	Feb. to April	April and May	55 to 68 days
Radish	1 oz.	3 lbs.		120000	30 to 36 in.	18 to 24 in.	2 in.	1/2 in.	March to June	April to June	100 days
Rhubarb, seed	40 roots		2 lbs.	40000	30 to 36 in.	18 to 24 in.	2 in.	1/2 in.	March to June	April to June	100 days
Rhubarb, roots	40 roots		2 lbs.	40000	30 to 36 in.	18 to 24 in.	2 in.	1/2 in.	March to June	April to June	100 days
Rutabaga	1 oz.	3 lbs.		120000	30 to 36 in.	18 to 24 in.	2 in.	1/2 in.	March to June	April to June	100 days
Salsify	1 oz.	3 lbs.		120000	30 to 36 in.	18 to 24 in.	2 in.	1/2 in.	March to June	April to June	100 days
Soy Beans, Vegetable	1/4 oz.	3 lbs.	4 oz.	16000	30 to 36 in.	24 to 30 in.	18 in.	1/2 in.	Feb. to April	April and May	55 to 68 days
Squash, summer	1/4 oz.	3 lbs.	4 oz.	16000	30 to 36 in.	24 to 30 in.	18 in.	1/2 in.	Feb. to April	April and May	55 to 68 days
Squash, winter	1/4 oz.	3 lbs.	4 oz.	16000	30 to 36 in.	24 to 30 in.	18 in.	1/2 in.	Feb. to April	April and May	55 to 68 days
Tomato	1 oz.	3 lbs.		120000	30 to 36 in.	18 to 24 in.	2 in.	1/2 in.	March to June	April to June	100 days
Turnip, Pelleted	1 oz.	3 lbs.		120000	30 to 36 in.	18 to 24 in.	2 in.	1/2 in.	March to June	April to June	100 days
Turnip, for greens	1 oz.	3 lbs.		120000	30 to 36 in.	18 to 24 in.	2 in.	1/2 in.	March to June	April to June	100 days
Watermelon	1 oz.	3 lbs.		120000	30 to 36 in.	18 to 24 in.	2 in.	1/2 in.	March to June	April to June	100 days

The number of seeds per pound varies widely between varieties and lots of same species but figures given are approximate average.

FLOWER SEED PLANTING GUIDE

A—annual	B—biennial	C—perennial	Height of Plant	Shape of Plant	Color of Flowers	Good Cut Flowers	Best Use	Location Sun-Shady	When to Plant
Arctotis (A)			8-12 in.	bushy	several	yes	border	sunny	March to May
Acroclonium (A)			18-24 in.	bushy	many	yes	bedding	sunny	March to May
Ageratum (A)			2-12 in.	spreading	many	yes	bedding	sunny	Jan. to April
Alström (A)			2-12 in.	spreading	white	no	edging	sunny	March to April
Arabis (A)			4-12 in.	bushy	many	yes	bedding	sunny	April to May
Antirrhinum (A)			18-24 in.	bushy	many	yes	border	sunny	February to April
Anchusa			18-24 in.	bushy	many	yes	bedding	sunny	March to May
Aster (A)			18-24 in.	erect	many	yes	border	sunny	April to June
Balsam (A)			12-36 in.	bushy	many	yes	bedding	sunny	March to May
Calendula (A)			12-36 in.	vine	several	no	climbing	sunny	April to May
Hearts and Honey Vine (A)			12-36 in.	vine	several	no	climbing	sunny	April to May
Cosmos (A)			48-72 in.	bushy	several	yes	climbing	sunny	March to May
Cypress Vine (A)			10-16 ft.	bushy	several	yes	bedding	sunny	January to April
Chrysanthemum (A)			24-36 in.	bushy	several	yes	bedding	sunny	March to April
Calliopsis (A)			12-36 in.	bushy	many	yes	bedding	sunny	March to May
Candytuft (A)			12-36 in.	bushy	many	yes	bedding	sunny	February to March
Canterbury Bells (A) (B)			18-24 in.	bushy	several	yes	bedding	sunny	March to May
Carnation (A)			18-24 in.	bushy	several	yes	bedding	sunny	February to May
Celosi (A)			2-12 ft.	erect	several	yes	bedding	sunny	March to April
Centaurea (A)			24-36 in.	erect	several	yes	bedding	sunny	April to May
Clarkia (A)			12-36 in.	bushy	many	yes	bedding	sunny	March to April
Cockscomb (A)			12-36 in.	bushy	many	yes	bedding	sunny	March to April
Cleome (A)			12-36 in.	bushy	several	yes	bedding	sunny	March to September
Coleus (A)			12-36 in.	bushy	several	yes	bedding	sunny	February to March
Columbine (P)			24-36 in.	bushy	several	yes	bedding	sunny	Feb. to March and Aug.
Dahlia (A)			18-30 in.	bushy	several	yes	bedding	sunny	March to May
Daisy Shasta (P)			36-60 in.	bushy	several	yes	bedding	sunny	March to May
Delphinium (A)			12-36 in.	erect	many	yes	bedding	shady	February to March
Dianthus (A)			30-48 in.	erect	many	yes	cutting	shady	February to March
Dianthus (B)			24-36 in.	erect	many	yes	cutting	shady	February to March
Didyma (A)			30-48 in.	erect	many	yes	bedding	shady	February to March
Dianthus (Foxglove) (B)			30-48 in.	erect	many	yes	bedding	shady	February to March
Didyma (A)			30-48 in.	erect	many	yes	bedding	shady	February to March
Echscholtzia (A)			2-4 ft.	bushy	white	yes	edging	shady	March to April
Euphorbia (A)			8-12 in.	bushy	many	yes	edging	shady	March to April
Forget-Me-Not (P)			2-4 ft.	bushy	many	yes	edging	shady	February to March
Four O'Clock (A)			18-30 in.	bushy	white	yes	border	sunny	May to June
Gaillardia (P) (A)			18-30 in.	bushy	many	yes	border	sunny	February to March
Gypsophila (P) (A)			24-36 in.	bushy	many	yes	border	sunny	Feb. to March and Aug.
Helichrysum (A)			36 in.	bushy	green	no	border	sunny	March to May
Kochia (A)			36-48 in.	erect	many	yes	bedding	sunny	March to May
Larkspur (A)			24-36 in.	erect	many	yes	bedding	sunny	February to May
Lantana (A)			6-12 ft.	vine	many	no	bedding	sunny	March to May
Lithospermum (P)			12-30 in.	bushy	blue	fair	edging	shady	March to May
Lupinus (P)			6-12 ft.	vine	many	no	bedding	sunny	March to May
Lobelia (A)			24-30 in.	erect	many	yes	bedding	sunny	March to May
Lupinus (A)			20-30 in.	bushy	many	no	shade	sunny	March to May
Marigold (A)			20-30 in.	vine	many	no	shade	sunny	March to April
Mourning Bride (Scabiosa) (A)			20-30 in.	vine	many	no	shade	sunny	April to June
Morning Glory (A)			12 in.-8 ft.	bush-vine	several	yes	border	any	March to May
Nasturtium (A)			20-42 in.	branchy	many	yes	edging	any	March to September
Nicotiana (A)			4-6 in.	clump	many	yes	edging	any	February to May
Pansy (A)			6-12 in.	bushy	many	yes	bedding	sunny	March to May
Petunia (A)			12-18 in.	clump	many	yes	bedding	sunny	Jan. to April-Sept. to Oct.
Phlox (A) (P)			24-36 in.	erect	many	yes	bedding	sunny	Feb. to May
Poppy (A) (P)			2-4 ft.	erect	many	yes	bedding	sunny	March to June
Portulaca (A)			4-6 in.	spread	several	no	bedding	sunny	May to June
Ricinus (A)			5-10 ft.	branchy	several	yes	border	sunny	October to March
Salsifolia (A)			18-30 in.	bushy	several	yes	bedding	sunny	March to May
Salvia (A)			24-42 in.	bushy	red	yes	bedding	sunny	January to April
Sweet William (P) (A)			12-36 in.	bushy	white	yes	bedding	sunny	February to May
Verbena (A)			6-10 in.	spread	many	yes	edging	sunny	February to May
Vinca (A)			15-18 in.	bushy	many	white	bedding	sunny	March to April
Zinnia (A)			6-36 in.	bushy	many	yes	bedding	sunny	February to April
Sweet Peas (A)			4-8 ft.	vine	many	no	novelty	sunny	April to June
Gourds (A)			16-25 ft.	vine	white	no	novelty	sunny	April to June

● **PURDUE 32 OR K4 HYBRID POPCORN**—100 days. To make more popping corn per row or acre, this is the proven hybrid to plant. Pkt. 20c; 1/2 lb. 40c; 1 lb. 75c.

● **DYNAMITE OR SOUTH AMERICAN POPCORN**—100 days. Pops enormous golden kernels. Usually two ears to stalk. Pkt. 10c; 1/2 lb. 15c; 1 lb. 30c.

● **MINYHYBRID**—80 days. This white hybrid is on improvement over Japanese hullless for yield and popping. It also matures earlier. Pkt. 20c; 1/2 lb. 40c; 1 lb. 75c.

YOPP'S FLOWER SEED. BULBS and PLANTS for spring planting are described on pages 6-7-8. May we suggest:

ASTER, Powderpuff.
BELLS OF IRELAND
CELOSIA
HEARTS AND HONEY VINE
MARIGOLD, Fluffy Ruffles
PETUNIA, Popcorn.
SWEET PEAS, Cuthbertson.
ZINNIA, Blaze.

Fall bulbs and plants are not listed. Our fall listings of Holland bulbs will be sent on request.

THE BEST SEED IS THE CHEAPEST

YOPP'S

Lawn Grasses For The Purchase Area

Backed By Over 50 Years Experience

We offer you the BEST IN LAWN MIXTURES for the Purchase Area. We formulate our own mixture for our own area. We take pride in our selection of special turf grasses from the best domestic and imported seeds. The least expensive item in any lawn is the seed. The best seed is the cheapest, regardless of price!

PLANTING DIRECTIONS

When to Plant Your Lawn. The finest lawns are made during the cool months in fall and spring.

Prepare Soil Well

Spade or plow soil 8 inches deep. Remove rocks, roots and litter. Where shady, there is frequently moss, showing lack of fertility, acid condition and poor aeration. To correct this apply agricultural limestone (200 lbs. per 1,000 sq. ft.). Add at least one bale of peat moss per 1,000 sq. ft. to sandy or clay soils. Work in well with a potato fork before applying fertilizers. Apply 100 lbs. of Sheep Manure and 25 lbs. of 10-6-4 Vertagreen Turf Builder to each 1,000 sq. ft. (50-20). Rake in thoroughly, mixing fertilizer with soil and working the surface smooth and level. Soak ground thoroughly.

Seeding the Lawn

Most grasses, except Hulled Bermuda, Merion Blue Grass and Rye Grass are seeded at the rate of 3-5 lbs. per 1,000 sq. ft. See special seeding rates of individual grasses below. Broadcast seeds evenly by hand or with the use of a seeder. Firm with a roller or drag lightly and smoothly with the back of rake, and water thoroughly. Do not cover over one-fourth inch.

Lawn Maintenance

Always keep newly seeded lawns well watered to insure good germination and quick rooting. Make first mowing when grass is 2 inches high setting mower to cut at 2 inches. Feed lawns in March and September with Milogranite organic fertilizer, 30 lbs. per 1,000 sq. ft. In dry weather, water lawns thoroughly with a rotary or oscillating sprinkler, soaking ground to a depth of 4 inches or more.

YOPP'S GUARANTEES YOU

TOP YIELDING SEED

for green,
velvety



YOPP'S SUNNY LAWN GRASS. Our own special formula mixture for full sun to semi-shaded areas. It grows quickly, has a rich green color, and years of experience have proven it to be one of the best lawn mixtures for fall and spring planting. Do not mow less than two full inches. Postpaid, lb., \$1.15; 5 lbs. \$5.00; 10 lbs., \$9.50.

YOPP'S SHADY LAWN GRASS. Especially adapted to shady areas under trees and around the house. This mixture is composed of dwarf grasses that are shade tolerant. Under trees apply a double quantity of fertilizer. Plant in fall or early spring. Do not mow less than two full inches. Postpaid, lb., \$1.15; 5 lbs. \$5.00; 10 lbs., \$9.50.

YOPP'S NEW ALL-PURPOSE GRASS. This is a new formulation eliminating all annual or nurse grasses. Blended for our type soils and climate. Provides a smooth, velvety spring turf that grows in sun or shade. For best results lime prior to seeding. Do not mow less than two full inches. Postpaid, lb., \$1.50; 5 lbs. \$7.00; 10 lbs., \$12.50.

RENEWING OLD LAWNS

Every fall and spring fill in thin and bare spots with more seed, cut grass closely, apply a good fertilizer, rake in, and broadcast seed evenly, one pound or more per 500 sq. ft., according to the thickness of the stand and again run the mower over the lawn. This will put the seed into the soil. Water freely.

BLUE GRASS KENTUCKY. One of the main perennial grasses, growing best in well prepared limed soils. Has a pleasing dark green color and fine texture. Plant in spring or fall. Postpaid, lb., \$1.25; 5 lbs., \$6.00; 10 lbs., \$11.50.

BLUE GRASS MERION. The brand new sensational blue grass that forms a dense, dark green turf that experts say chokes out crabgrass, is resistant to leaf spot, tolerates closer mowing than common blue grass, is considerably more resistant to heat or drought, and establishes itself more quickly than common blue grass. Plant in spring or fall. Seeding rate, 2 lbs. per 1,000 sq. ft. Postpaid, lb., \$2.25; 5 lbs., \$10.00.

BENT CREEPING HIGHLAND. This bent will withstand drought better than other varieties. One of the finest textured grasses with a dark green color. 2 lbs. sows 1,000 sq. ft. Postpaid, lb., \$1.25; 5 lbs., \$5.75.

FESCUE, ILLAHEE CREEPING RED. A new strain of creeping red fescue spreads from roots that creep underground. Fine textured perennial grass that thickens up into a dense carpet of green turf. Ideal for playgrounds and lawns subjected to heavy wear. Thrives on all types of soil. 2 lbs. sows 1,000 sq. ft. Postpaid, lb., \$1.25; 5 lbs., \$5.75; 10 lbs., \$10.00.

FESCUE, CHEWINGS. An improved strain of Chewings Fescue, rated as the best of the strains tested. More resistant to disease, and stands closer mowing. Especially adapted for use under trees. Blades are fine, needle-like, of deep green color. Good

for lawns, golf courses, airports, cemeteries and playgrounds. Sow 2 lbs. per 1,000 sq. ft. Postpaid, lb., \$1.25; 5 lbs., \$5.75; 10 lbs., \$10.00.

POA TRIVIALIS. Sometimes called shady blue grass. Blades narrow, soft and glossy and is particularly adapted for heavily shaded areas. Lime soils produce a good permanent cover. Plant in spring or fall. Postpaid, lb., \$1.25; 5 lbs., \$5.75.

RYE GRASS, WINTER. Use for temporary planting of winter lawns to provide a luxuriant green turf, or for overplanting Bermuda and other winter dormant grass. Usually planted in fall. Seeding rate 10 lbs. per 1,000 sq. ft. Postpaid, 5 lbs., \$1.40; 10 lbs., \$2.25.

RYE GRASS, PERENNIAL. A tufted, short lived perennial of finer texture than common Rye grass. Sow 10 lbs. per 1,000 sq. ft. Postpaid, 5 lbs., \$1.75; 10 lbs., \$2.25.

WHITE DUTCH CLOVER FOR LAWNS. Thrives on poor soils where grasses will not grow well. Good for sun or shade. Sow 2 lbs. per 1,000 sq. ft. Postpaid, lb., \$1.50; 5 lbs., \$5.75.

BERMUDA, HULLED SEED. Stands drought and scorching summer sun better than any other variety. It does not grow in shaded areas or under trees. Our hulled Bermuda seed sprouts in a week when the soil is warm and moist. Seed at the rate of 2 lbs. per 1,000 sq. ft. Bermuda seed will not sprout in cool soils. Do not plant until May. Postpaid, lb., \$1.00; 5 lbs., \$4.50; 10 lbs., \$8.00.

HOW MUCH SEED?

Plant enough seed to get a thick, heavy mat of grass and you'll need far less reseeding. The wise minimum for new lawn planting may be figured from this table.

Size of Plot	Square Feet	Amount of Seed
10x30	300	1 lb.
20x50	1,000	3 lbs.
40x50	2,000	6 lbs.
50x100	5,000	15 lbs.
100x100	10,000	30 lbs.
150x100	15,000	45 lbs.
200x125	25,000	75 lbs.

For reseeding, use at least half the above amounts.

WRITE FOR QUALITY PRICES

ZOYSIA GRASSES

Forms a very thick, dense sod of fine textured turf. Once established, it requires but average care, and chokes out weed growth. Grand for full sun to fairly heavy shade. It requires a full season from springing or plugging to cover well. Good care is also needed to get it well established. For detailed instructions on planting, write for our special Zoysia bulletin. Plant in Spring and Summer. Available in sod and plugs. 1 sq. yd. plants about 500 sq. ft. of area. 1,000 2"x2" plugs plant 1,000 sq. ft. on 12" centers.

MEYER (Z-33) ZOYSIA. New U.S.D.A. development, more vigorous, harder, tougher and generally more successful than Zoysia Matrella. Well worth the difference. 1 square yard, \$10.00. Plugs \$5.00 per 100; \$22.50 per 500; \$40.00 per 1,000.

NEW HYBRID EMERALD ZOYSIA. Newest and best of all Zoysias. Vigorous growing Hybrid that spreads rapidly in well prepared, highly fertilized soil, to make a fine bladed, "luscious" dream lawn! Emerald Zoysia (genuine stock), 1 sq. yd. \$15.00. Plugs \$4.00 per 100; \$27.50 per 500; \$50.00 per 1,000.

HYBRID BERMUDAS

Plant Hybrid Bermudas preferably in prepared soil in rows on 10" to 12" centers. All Hybrid Bermudas will give good cover in one growing season and very resistant to insects and disease.

NEW STRAIN U-3 BERMUDA. A brand of bermuda of very fine texture. Comparable to the best of grasses. 1 bu. of stolons (to plant 200 sq. ft.) \$3.00. 1 sq. yd. (to plant 400 to 500 sq. ft.) \$5.00. 2"x2" plugs \$5.00 per 100; \$22.50 per 500; \$40.00 per 1,000.

BERMUDA, TIFGREEN 318. Newest and finest textured of the Hybrid Bermudas. For special planting and golf greens, 1 bu. stolons (to plant 200 sq. ft.) \$3.00. 1 sq. yd. (to plant 400-500 sq. ft.) \$5.00. 2"x2" plugs, \$5.00 per 100; \$22.50 per 500; \$40.00 per 1,000.

YOPP SEED CO., Inc. ---2nd And Washington Sts.---Paducah, Ky.---

Phone 2-4393

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PRODUCE

YOPP SEED CO.

SPRAY PUMPS

FEED

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SPRAY MATERIALS

FERTILIZER

318-320 SOUTH SECOND STREET PADUCAH, KENTUCKY
GARDEN AND FIELD SEEDS

Doing Business in Paducah over Fifty Years

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We are pleased to quote you today's prices on Seed, Produce and Poultry Supplies, F. O. B. Paducah. Terms, Net Cash

ASK FOR SPECIAL PRICES ON LARGER QUANTITIES

YOPP SEED COMPANY, Incorporated, gives no warranty, express or implied, as to the productiveness of any seeds or bulbs it sells and will not be in any way responsible for the crop. Our liability, in all instances, is limited to purchase price of the seed.

MARCH 1, 1958

ALFALFA	PER 100 LBS.
Kansas, Best -----	\$ 38.00
Oklahoma, Best -----	36.00
Cert. Atlantic -----	40.00
Cert. Buffalo -----	40.00

SWEET CLOVER	
Hulled Sweet Clover -----	\$ 16.00
Unhulled Sweet Clover ---	12.00
Yellow Sweet Clover -----	15.00

RED CLOVER	
Home Grown, Best -----	\$ 37.00
Kenland, Certified -----	45.00
Kenland, Uncertified ---	42.00

ALSIKE	
Chief Brand -----	\$ 31.00

Ladino Clover -----	\$.50
Burnet Seed -----	.75

LESPEDEZA	PER 100 LBS.
Korean, Chief Grade -----	\$ 10.00
Korean, Paduke -----	9.00
Korean, No. 3 -----	8.00
Kobe, Chief Grade -----	12.50
Kobe and Korean, Mixed --	10.00
Sericea Lespedeza -----	15.00

GRASS SEEDS	
Red Top, Chief Grade ---	\$ 32.00
Timothy, Chief Grade ---	16.00
Ky. Blue Grass -----	60.00
Orchard Grass, Chief ---	25.00
Rye Grass -----	10.00
Rye Grass, Perennial ---	12.00
Ky. 31 Fescue -----	17.00
Ky. 31 Fescue, Certified	19.00

ORDERS FOR CLOVERS, ALFALFA, LESPEDEZA AND GRASS SEEDS LESS THAN BAG LOTS AT 2¢ PER POUND HIGHER.

SEED OATS	PER BU.
Clinton -----	\$ 1.50
Winter Oats -----	1.75

SEED POTATOES	PER 100 LBS.
Montiacs, Certified -----	\$ 5.50
Kennebecs, Certified -----	5.50
Jobblers, Certified -----	5.50
Jobblers, Select -----	4.50

WILION SETS	PER LB.	PER BU.
Yellow and Red --	\$.20	\$ 3.50
White -----	.20	3.50

SOYBEANS	PER BU.
Early Yellow Wabash, Oil -	\$ 3.25
Mammoth Yellow -----	
Mammoth Brown -----	
S-100 Beans, Oil -----	3.25
Early Black, Hay -----	
Virginia, Hay -----	
Laredo, Hay -----	6.00
Ogden, Hay or Hoggins ---	3.25
Cow Peas, Mixed -----	
Cow Peas, Whippoorwill ---	

CANE SEED	PER 100 LBS.
Texas Honey Dew -----	\$ 15.00
Sweet Sudan -----	10.00
Large Hay Millet -----	
Fodder Cane -----	10.00

FEEDS	PER 100 LBS.
Chick Starting Mash -----	\$ 5.00
Chick Scratch -----	4.25
Hen Feed -----	4.00
Egg Mashcs, 20% -----	4.00
Oyster Shells, per bag --	1.10
Grit, Fine and Coarse ---	1.10
Meat Scraps -----	5.50
60% Tankage -----	5.50
Soybean Meal -----	3.50
Cottonseed Meal -----	3.50
Corno Dairy, 16% -----	3.25
Mixed Bran -----	2.75
Red Dog Shorts -----	3.50
Gray Shorts -----	3.00
Corn Harts -----	3.25
Garden Peat Moss -----	4.50
Serval Poultry Litter ---	3.00
Borax -----	5.00
Cement -----	1.30
Lime -----50 lb.bag	.65

Seed Sowers	EACH
Horn -----	\$ 1.50
Cyclone -----	4.00
Heavy Duty -----	5.00

SEED CORN	PER BU.
Silver Minc -----	\$ 5.00
Red Cob -----	5.00
White Hickory Cane -----	6.00
Yellow Hickory Cane -----	6.00

SPRAY MATERIAL	PER BAG
Ask for prices on Liquid Lime Sulphur, D.D.T., Oil Emulsion & Arsenate of Lead	
Vigoro ---- per 50 lb.bag	\$ 1.60
Vertagreen- per 50 lb.bag	1.60
Sheep Manure --- per 100%	3.50
Bone Meal Fertilizer 100%	5.00

ALL THE ABOVE PRICES ARE F.O.B. PADUCAH, SUBJECT TO MARKET CHANGES WITHOUT NOTICE

MEMORANDUM FOR THE RECORD

SUBJECT:

1. The following information was received from the

2. The information was obtained from the

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